

## Revised County and Metropolitan Area Personal Income

The local area estimates of personal income released each April are consistent with the State estimates released at the same time. The State estimates in the April issues of the *SURVEY OF CURRENT BUSINESS* include preliminary annual and quarterly estimates for the most recent year and revised annual and quarterly estimates for previous years. The State estimates supersede those published in the *SURVEY* usually in the issue of the previous August (for 1981, July).

The local area estimates are routinely revised in each of the 2 years following their initial release. These revisions incorporate more complete information for local areas as well as revised State and national totals.

Comprehensive revisions are initiated periodically—approximately every five years—at the national level and extended, where appropriate, to the State and local area levels. At the local area level they include distributional changes made possible by the availability of more current data as well as changes based on definitional, classificational, and statistical changes at the national level. The local area personal income estimates reflect the comprehensive revisions approximately 18 months after their initial introduction at the national level, and approximately 9 months after their extension to the State estimates.

THE estimates of personal income for local areas presented have been revised to incorporate the definitional, classificational, and statistical revisions already incorporated in the national and State estimates. The revisions at those levels are described in the December 1980 and July 1981 *SURVEY*, respectively. Total and per capita personal income estimates for the 305 Standard Metropolitan Statistical Areas (SMSA's) are shown in table 1 for 1969, 1979, and 1980. Table 2 contains the same estimates for the 8,140 counties and county equivalents. Personal income estimates for 1975–80 for SMSA's and counties will be published in component detail (see table A) in the nine-volume set *Local Area Personal Income, 1975–80*, scheduled for release by July 1982 (see notice on page 71).

### Definition of total and per capita personal income

The personal income of an area is the income received by, or on behalf of, the residents of the area. It is the income received by persons from all sources, that is, from participation in production, from transfer payments from government and business, and from government interest, which is treated like a transfer payment. Persons consist of individuals, nonprofit institutions, private noninsured welfare funds, and private trust funds. Proprietors' income is treated in its entirety as received by individuals. Life insurance carriers and private noninsured pension funds are not counted as persons, but their saving is credited to persons. Personal income is the sum of wage and salary disbursements, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, rental income of persons with capital consumption adjustment, personal dividend income, personal interest income, and transfer payments, less personal contributions for social insurance.

The definitions underlying the local area estimates are, for the most part, the same as those underlying the personal income estimates in the national income and product accounts. The major difference is the treatment of U.S. citizens temporarily working on assignment abroad. The national estimates include Federal civilian and military personnel stationed abroad and U.S. residents employed by private U.S. firms on temporary foreign assignment. The local area estimates include only persons residing in the 50 States and the District of Columbia.

Per capita income is computed by dividing the total personal income by midyear (July 1) population estimates.

The college student population, however, is measured as of April 1.

The per capita personal income estimates should be used with caution for several reasons. In many instances, an unusually high (or low) per capita personal income is the temporary result of unusual conditions, such as a bumper crop, a major construction project (e.g., a defense facility, nuclear plant, or dam), or a catastrophe (e.g., a tornado or drought). In some cases, a high per capita personal income is not representative of the standard of living in an area. For example, a construction project may attract a large number of high-paid workers who are included in the population but who send a substantial portion of their wages to dependents living in other areas. Conversely, a county with a large institutional population (e.g., residents of a college, prison, or domiciliary medical facility) may show an unusually low per capita personal income, which is not necessarily indicative of the economic well-being of the noninstitutional population. Moreover, population is measured at midyear whereas income is measured as a flow over the year. Therefore, a significant change in population during the year can cause a distortion in the per capita personal income estimates, particularly if the change occurs around midyear.

### Revisions in personal income components

In addition to reflecting revisions previously made at the national and state levels, the estimates presented here incorporate numerous revisions to the county distributions of State personal income components. Major revisions were made to civilian government and military wages and to rental and royalty income.

The estimates of civilian government wages and salaries reflect a further shift from the use of periodic and indirectly related source data to the use of current wage data from the administrative records of the Federal and State unemployment insurance (UI) programs. This change was made previously for civilian government wage estimates in many States for 1977-79. These UI-based estimates have now been extended back to earlier years, and estimates for additional States have been converted to a UI basis. Local government wage estimates are now UI-based in all States; Federal civilian and State government wage estimates are UI-based in all but a few States.

Estimates of military wages and salaries have been revised to reflect Department of Defense (DOD) county estimates of military pay by branch of service and data on the geographic distribution of Coast Guard personnel. These revisions extend back through 1977; the estimates for earlier years continue to be based on DOD military strength data for major installations and on the county distribution of military personnel from the 1970 census.

The county estimates of rental income of persons (with capital consumption adjustment) have been revised to reflect tabulations of gross rent from the Individual Master File (IMF) of the Internal Revenue Service.

ice. Previously, the rent estimates were based on that agency's *Statistics of Income* metropolitan area data (available most recently for 1971) and on the IMF county distribution of interest. The county estimates of personal royalty income previously were estimated as part of rent but now are based on the IMF county distribution of interest.

The midyear population estimates used to calculate county per capita incomes have been revised by the Bureau of the Census to incorporate the results of the 1980 Census of Population. The midyear 1980 estimates were prepared at BEA by adjusting published 1980 census counts for counties to the Bureau of the Census midyear estimate for the Nation and incorporating unpublished estimates from the Bureau of the Census on Cuban and Haitian refugees who entered the United States between April and October 1980.

A more detailed discussion of the county comprehensive revisions is included in Volume I, *Local Area Personal Income, 1975-80* (see notice on page 71).

**PERSONAL** income by type of payment and labor and proprietors' income by major industry groups, as shown in table A, are available for SMSA's and for counties for 1969-80.

#### Acknowledgments

The personal income estimates were prepared under the direction of Edwin J. Coleman, Chief, Regional Economic Measurement Division. The comprehensive revisions were coordinated by Linnea Hazen. Tables were prepared by Eunice P. James, and secretarial support was provided by Valerie A. Hamilton, Regional Economic Information System Branch.

Estimates of civilian nonfarm wages and salaries and other labor income were prepared under the supervision of Elizabeth H. Queen, Chief, Regional Wage Branch. Major responsibilities were assumed by Sharon C. Carnevale, Carol E. Evans, Michael G. Pilot, Chen T. Pomsouwan, William E. Reid, Jr., Mary H. Risler, Victor Sahadachny, James M. Scott, and Phillip F. Simon.

Estimates of farm income, proprietors' income, and property income were pre-

pared under the supervision of Kenneth P. Berkman, Chief, Proprietors' Income Branch. Major responsibilities were assumed by Arthur L. Sensenig.

Estimates of Federal military income, transfer payments, and personal contributions for social insurance were prepared under the supervision of Robert L. Brown, Acting Chief, Quarterly Income Branch. Major responsibilities were assumed by Gary V. Kennedy, John M. Reed, and Isabelle B. Whiston.

Residence adjustments, disclosure avoidance, and final preparation of the local area personal income accounts were performed under the supervision of David W. Cartwright, Chief, and Vivian G. Conklin, Assistant Chief, Regional Economic Information System Branch. Major responsibilities were assumed by Wallace K. Bailey and Paul M. Levit.

This information can be obtained for one or more counties or SMSA's from the Regional Economic Information System of the Regional Economic Measurement Division, Bureau of Economic Analysis. For computer printouts, there is a charge of \$2 for each State, SMSA, or county table. However, charges will not exceed: \$500 for a complete set of SMSA tables, and \$1,500 for an entire set of State and county tables for the United States. The tables are also available (at lower cost) in microfiche and magnetic tape form. The minimum charge for each request is \$5. Requests should be addressed to Regional Economic Information System, BE-55, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, D.C. 20230.

Table A.—Example of Available Data for Local Areas—Personal Income by Major Sources

(Thousands of dollars)

New London County, Connecticut	1980 <sup>a</sup>
Total labor and proprietors' income by place of work: <sup>b</sup>	
By type:	
Wage and salary disbursements	1,275,375
Other labor income	123,157
Proprietors' income <sup>c</sup>	108,128
Farm	2,360
Nonfarm	95,127
By industry:	
Farm	14,826
Nonfarm	1,840,965
Private	1,422,524
Ag. fore. for. fish. and other <sup>d</sup>	4,491
Mining	1,212
Construction	79,319
Manufacturing	779,563
Nondurable goods	168,666
Durable goods	602,893
Transportation and public utilities	78,751
Wholesale trade	48,906
Retail trade	153,060
Finance, insurance, and real estate	40,008
Services	245,526
Government and Government enterprises	417,411
Federal, civilian	84,891
Federal, military <sup>e</sup>	177,416
State and local	100,128
Derivation of personal income by place of residence:	
Total labor and proprietors' income by place of work	1,850,891
Less: Personal contributions for social insurance by place of work	63,803
Net labor and proprietors' income by place of work	1,787,088
Plus: Residence adjustment	-47,088
Net labor and proprietors' income by place of residence	1,719,116
Plus: Dividends, interest, and rent <sup>f</sup>	382,081
Plus: Transfer payments	290,629
Personal income by place of residence	2,385,427
Per capita personal income (dollars)	9,587
Total population (thousands)	239,000

<sup>a</sup> Estimates are based on 1972 SIC.

<sup>b</sup> Consists of wage and salary disbursements, other labor income, and proprietors' income. Primary source for private nonfarm wages: ES-202 covered wages—Connecticut Employment Security Division.

<sup>c</sup> Includes the capital consumption adjustment for nonfarm proprietors.

<sup>d</sup> Includes wages and salaries of U.S. residents working for international organizations in the U.S.

<sup>e</sup> The estimates for Federal military earnings have been revised for the years 1971-80.

<sup>f</sup> Includes the capital consumption adjustment for rental income of persons.

Table 1.—Total Personal Income and Per Capita Personal Income by SMSA for Selected Years<sup>1</sup>

Area title	Total personal income			Per capita personal income			Area Title	Total personal income			Per capita personal income				
	Millions of dollars		Percent change 1979- 80	Dollars		Rank in states 1980		Millions of dollars		Percent change 1979- 80	Dollars		Rank in states 1980		
	1969	1979		1969	1979			1969	1979		1969	1979			
United States <sup>2</sup>	747,638	1,328,757	2,160,639	11.38	3,714	6,682	9,511	1,402	3,553	9,773	8.14	3,808	9,513	10,322	
Boro of SMSA counties	810,465	1,548,329	2,126,221	12.85	3,996	6,167	10,182	8,611	7,402	8,812	7.90	4,847	9,564	9,533	
Sum of non-SMSA counties	137,121	350,412	424,495	8.11	2,825	7,022	7,056	593	1,778	2,071	15.45	3,192	7,100	7,933	
Abilene, TX	264	1,186	1,217	18.68	2,908	8,480	9,437	118	484	1,165	12.98	8,800	9,793	9,529	
Akron, OH	2,674	6,651	6,165	-9.13	3,207	6,557	9,816	128	4,875	16,999	18.38	14.76	9,265	9,985	11,301
Albany, GA	243	745	823	10.80	2,087	6,231	7,286	277	2,083	4,451	9.12	4,948	10,183	11,018	
Albany-Schenectady-Troy, NY	2,976	6,106	7,144	11.80	3,853	8,882	9,341	125	19,494	45,927	48,902	6.48	4,416	10,542	11,248
Albuquerque, NM	1,061	3,606	3,933	12.28	3,164	7,370	8,629	102	382	822	7.52	8,386	8,872	9,494	113
Alexandria, LA	381	888	1,012	14.32	2,522	5,906	6,043	299	840	2,167	2,862	8.99	2,106	8,166	8,889
Allentown-Bethlehem-Easton, PA-NJ	2,188	6,528	8,296	11.87	3,216	8,880	9,865	86	1,037	2,866	3,212	12.35	2,948	8,061	8,877
Allouez, PA	298	950	1,061	8.05	9,947	6,883	7,028	263	510	1,211	1,288	4.44	4,139	8,881	164
Amesville, TX	503	1,549	1,718	10.98	3,115	8,097	9,870	84	861	738	880	11.21	9,664	7,426	8,874
Anchorage-Santa Anna-Gardner Grove, CA	6,103	19,985	28,980	15.17	4,432	10,587	11,897	12	914	2,271	2,475	8.99	3,483	8,147	8,827
Anderson, IN	614	2,226	2,494	12.05	4,955	12,440	14,266	146	862	2,145	2,383	8.68	3,120	8,453	9,06
Anderson, SC	501	871	918	11.38	2,953	6,195	6,544	195	2,649	2,901	9.04	8,448	8,888	9,355	
Ann Arbor, MI	908	2,061	2,180	9.73	4,042	9,185	10,949	42	1,972	4,988	5,287	8.56	3,978	9,532	10,966
Anniston, AL	290	735	831	13.84	2,821	6,297	7,096	288	330	1,159	1,328	11.28	2,650	6,796	7,418
Appleton-Oshkosh, WI	570	2,051	2,387	10.82	2,028	8,859	9,512	191	1,927	2,877	3,077	7.103	7,788	8,266	
Asheville, NC	474	1,227	1,389	13.35	2,934	6,362	7,197	256	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Athens, GA	376	821	947	10.82	2,608	6,541	6,863	289	340	1,686	1,869	17.82	3,417	8,281	8,086
Atlanta, GA	6,108	17,583	20,346	14.35	3,288	8,926	9,807	78	2,349	1,945	2,128	18.28	2,648	6,570	7,058
Atlantic City, NJ	643	1,887	1,987	19.58	3,688	6,534	10,894	58	2,649	1,727	1,918	10.64	3,241	8,262	8,897
Augusta, GA-SC	914	2,239	2,541	11.38	3,223	6,950	7,622	281	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Austin, TX	1,110	4,268	4,598	10.45	3,213	8,118	9,154	144	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Bakersfield, CA	1,101	8,244	8,822	13.48	3,283	8,261	9,131	145	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Baltimore, MD	7,891	21,227	21,827	11.82	3,888	9,002	10,916	72	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Bangor, ME	856	942	1,047	11.16	2,881	6,278	7,623	288	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Benton, Ind.	1,194	4,372	4,798	11.84	3,219	6,284	7,435	113	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Bethel Creek, MI	652	1,386	1,707	7.96	3,691	6,496	7,093	147	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Bay City, MI	406	1,004	1,082	7.76	3,006	8,397	9,008	158	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Bearington-Port Arthur-Orange, TX	1,149	8,883	8,771	12.16	3,818	9,058	10,020	71	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Bellingham, WA	263	861	931	9.31	3,261	8,520	9,802	177	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Benton Harbor, MI	634	1,988	2,149	5.85	3,752	7,995	8,558	201	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Billings, MT	296	955	1,044	11.95	3,408	8,128	10,098	66	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Blacksburg-Guilford, NC	471	1,155	1,329	13.94	2,978	6,134	8,606	282	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Binghamton, NY-PA	1,056	9,361	9,295	9.95	3,694	7,749	8,394	189	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Birmingham, AL	2,418	8,882	7,682	8.88	3,230	6,188	7,209	169	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Bismarck, ND	191	706	782	10.98	3,139	5,644	7,255	21	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Bloomington, IN	225	593	605	10.43	2,748	6,102	6,647	288	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Bloomington-Normal, IL	879	1,085	1,201	6.37	3,689	8,756	9,216	138	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Boise City, ID	411	1,506	1,580	11.47	3,734	6,982	7,629	90	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Boston-Lowell-Wrentham-Lawrence, MA	16,756	36,028	35,819	18.25	4,278	8,544	10,804	26	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Brentwood, FL	295	1,143	1,289	18.44	3,126	7,947	8,593	168	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Bremerton, WA	298	1,937	1,490	12.25	2,911	9,432	10,140	65	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Bridgeport- Stamford-New Haven, CT	4,880	10,023	11,464	14.64	3,809	12,465	14,197	3	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Brownsville-Harlingen-San Benito, TX	274	1,009	1,144	13.39	1,971	4,969	5,944	393	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Bryant-College Station, TX	146	534	629	17.78	3,717	5,887	6,783	286	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Buffalo, NY	6,204	10,642	11,765	8.45	3,872	6,581	9,465	112	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Burlington, NC	723	811	10,61	3,366	8,196	8,169	236	2,482	9,285	10,822	18.00	4,138	9,292	10,737	
Burlington, VT	344	850	1,005	12.96	3,677	7,881	8,673	192	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Canton, OH	1,481	8,428	8,758	8.38	3,656	8,529	9,221	137	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Casper, WY	215	874	1,013	15.97	4,288	10,785	14,012	3	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Cedar Rapids, IA	648	1,682	1,814	9.12	4,008	8,984	10,885	38	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Champaign-Urbana-Bonita, IL	568	1,307	1,384	8.73	3,459	7,773	8,269	208	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Charleston-North Charleston, SC	940	2,810	3,189	12.78	2,814	6,688	7,847	273	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Charleston, SC	940	2,810	3,189	12.78	2,814	6,688	7,847	273	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Charlottesville, VA	6,261	12,616	18,816	10.39	3,889	8,988	9,877	62	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Clarksville-Hopkinsville, TN-KY	843	961	1,026	5.91	2,897	6,531	6,903	298	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Cleveland, OH	9,251	19,634	21,367	8.27	4,611	10,216	11,236	21	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Colorado Springs, CO	902	2,363	2,651	13.80	2,460	7,157	8,457	297	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Columbia, MO	289	737	819	11.11	3,044	7,548	8,148	237	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Calumet, SC	1,015	5,614	5,361	12.19	3,228	7,437	8,264	221	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Columbus, GA-Al	1,658	1,756	16.23	3,205	6,581	6,851	7,266	276	2,482	9,285	10,822	18.00	4,138	9,292	10,737
Columbus, OH	8,577	9,414	10,451	11.02	3,683	6,865	9,507	110	2,482	9,285	10,8				

Table 1.—Total Personal Income and Per Capita Personal Income by SMSA for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income						
	Millions of dollars			Dollars				Millions of dollars			Dollars						
	1969	1970	1980	1970-80	1969	1970	1980	1969	1970	1980	1969	1970	1980				
Lawton, OK	\$31	791	285	8.88	2,827	6,271	5,965	296	Baltimore-Durham, NC	1,430	4,433	4,891	12.68	3,486	8,512	9,383	122
Lexington-Auburn, MS	296	702	766	11.98	2,257	7,047	7,272	253	Reading, PA	1,133	2,782	5,884	11.20	3,851	5,916	8,376	53
Lexington-Fayette, KY	305	2,615	2,921	11.85	2,474	3,288	8,161	145	Roslindale, CA	287	882	991	12.38	3,383	7,582	8,547	202
Lima, OH	749	1,847	1,968	0.47	3,594	8,402	8,937	161	Reno, NV	584	2,125	2,401	12.92	4,783	11,384	12,371	7
Lincoln, NE	626	1,726	1,897	9.32	3,787	8,148	9,812	27	Richland-Kennebunk-								
Little Rock-North	1,050	3,281	3,654	11.13	3,419	8,858	9,185	141	Puerto, WA	928	1,899	1,482	11.35	3,623	9,711	10,300	52
Little Rock, AR	1,050	3,281	3,654	11.13	3,419	8,858	9,185	141	Richmond, VA	2,151	5,967	6,730	12.75	3,987	9,330	10,623	40
Long Branch-Asbury Park, NJ	1,030	4,910	6,518	12.28	4,279	9,928	10,940	30	Riverndale-San Bernardo-Ontario, CA	3,838	10,245	14,065	14.85	3,412	9,181	9,383	157
Longview-Marshall, TX	870	1,176	1,368	16.84	3,151	7,650	9,988	166	Rosemead, VA	297	1,834	2,038	11.85	3,400	8,056	8,056	150
Lorain-Elyria, OH	533	2,331	2,616	7.88	3,673	8,541	9,132	145	Rochester, MN	312	888	997	12.38	3,624	10,912	10,262	85
Los Angeles-Long Beach, CA	32,047	75,241	85,110	12.12	4,685	10,166	11,360	17	Rockford, IL	4,122	5,901	5,996	12.29	4,382	9,351	9,395	78
Louisville, KY-IN	3,189	7,716	8,425	9.20	3,725	8,476	9,275	138	Rock Hill, SC	237	734	12,19	12.82	7,047	7,085	7,085	258
Lubbock, TX	635	1,844	1,983	11.95	2,869	7,923	8,782	179	Sacramento, CA	3,059	9,091	10,262	13.88	3,801	9,181	10,185	68
Lynchburg, VA	422	1,132	1,242	8.73	3,171	7,581	8,088	244	Saginaw, MI	791	2,079	2,203	6.93	3,608	7,170	8,644	101
Macon, GA	714	1,896	2,016	11.62	3,182	7,123	7,883	210	Saint Cloud, MN	348	1,088	1,206	10.87	2,734	7,270	7,270	271
Madison, WI	1,138	5,098	5,362	11.77	4,081	9,458	10,384	48	St. Joseph, MO	338	712	848	9.90	3,254	8,554	8,281	230
Manchester-Nashua, NH	986	2,362	2,703	14.45	3,917	8,483	9,700	92	St. Louis, MO-MO-II	8,454	28,089	24,317	10.06	3,986	8,369	10,300	53
Manhattan, KS	477	1,058	1,145	8.03	3,701	8,157	9,705	180	Salem, OR	598	1,915	2,319	10.16	3,328	7,305	8,425	911
McMinnfield, OH	477	1,058	1,145	8.03	3,701	8,157	9,705	180	Salina-Sedalia								
McMinn-Perry									Montgomery, CA	1,822	2,863	3,186	11.46	4,005	9,344	10,222	81
Edinburg, TX	300	1,194	1,305	14.32	1,676	4,034	4,803	305	Salisbury-Charlotte, NC	615	1,902	1,839	3,174	1,745	1,886	251	
Medford, OR	280	869	1,018	10.91	2,987	7,651	8,103	242	Salt Lake City-Ogden, UT	2,249	6,988	7,834	12.55	3,209	7,451	8,547	219
Melbourne-Titusville-Cocoa, FL	989	2,093	2,462	17.84	4,069	7,342	8,968	161	San Angelo, TX	216	971	1,223	14.23	3,023	8,098	9,025	154
Memphis, TN-AR-MS	2,634	7,116	7,907	10.88	3,191	7,388	8,696	189	San Antonio, TX	2,713	7,361	9,075	14.85	3,153	7,465	8,445	208
Miami, FL	5,088	14,559	16,559	17.53	4,066	9,284	9,936	109	San Diego, CA	5,352	16,271	12,961	14.27	3,991	8,982	9,982	77
Midland, TX	981	1,140	1,229	4.12	4,129	11,725	12,761	4	San Francisco, CA	16,265	37,823	42,882	19.66	4,323	11,563	12,297	5
Milwaukee, WI	6,283	13,241	15,278	9.59	4,262	9,592	10,906	93	San Jose, CA	4,826	19,751	15,965	10.66	4,477	12,116	12,297	8
Minneapolis-St. Paul, MN-WI	8,848	21,344	24,012	12.50	4,323	10,229	11,829	18	Santa Barbara-Santa Maria-Lompoc, CA	1,066	2,985	3,277	12.81	4,084	9,493	10,246	29
Mobile, AL	1,022	3,060	3,835	11.56	2,725	8,458	9,682	260	Santa Cruz, CA	468	1,589	1,831	14.52	3,761	8,896	9,706	96
Minot, ND	670	2,181	2,475	15.48	3,692	8,958	9,268	181	Santa Fe, NM	735	2,556	3,000	12.45	4,458	9,533	9,534	101
Monroe, LA	806	832	1,025	11.13	2,604	5,732	7,347	234	Sarasota, FL	504	1,856	2,388	12.41	3,983	11,287	12,205	20
Montgomery, AL	684	2,644	2,937	11.40	3,866	7,512	8,388	221	Savannah, GA	838	1,865	2,231	11.85	3,185	7,233	8,065	246
Muncie, IN	450	859	1,027	7.84	3,379	7,405	8,046	248	Seattle-Everett, WA	6,841	16,766	19,187	14.14	4,512	10,756	11,882	10
Muskegon-Norton Shores-Muskegon Heights, MI	981	1,576	1,419	7.88	3,340	7,627	8,216	282	Shreveport, LA	425	998	1,111	12.81	3,389	9,636	9,636	197
Nashville-Davidson, TN	2,342	8,758	9,529	11.29	3,426	9,070	9,821	175	Sheboygan, WI	247	904	985	9.92	3,685	8,976	9,733	94
New Bedford-Fall River, MA	12,432	28,435	32,020	12.81	4,943	10,532	12,245	9	Shreveport-Bossier, TX	291	761	765	12.05	3,057	8,127	8,127	105
New Brunswick-Parth Amboy-Sayreville, NJ	1,521	3,688	3,862	10.16	3,647	7,578	8,307	222	Sioux City, IA-NE	1,028	2,811	3,331	14.08	3,148	7,814	8,197	118
New Haven-Waterbury-Meriden, CT	2,407	5,847	6,877	12.28	4,201	10,002	11,174	23	Sioux City, SD	411	1,621	1,094	11.11	3,049	8,260	8,289	93
New London-Norwich, CT	3,206	7,196	8,010	18.25	4,294	9,387	10,497	44	Sioux Falls, SD	324	891	1,068	7.96	3,026	8,261	8,280	92
New Orleans, LA	3,973	10,134	11,503	14.99	3,542	8,557	9,791	89	Spokane, WA	971	2,748	3,082	12.15	3,562	8,201	8,994	81
New York, NY-NJ	47,849	96,382	101,432	12.25	4,827	9,887	11,067	24	Springfield, IL	697	1,745	1,860	6.63	4,100	8,386	9,882	21
Newark, NJ	9,903	28,454	32,053	12.73	4,817	10,304	11,689	18	Springfield, MO	595	1,644	1,733	11.80	3,145	7,215	8,276	225
Newark, OH	525	734	1,024	9.41	3,352	7,602	8,644	210	Springfield, OH	648	1,410	1,526	7.82	3,028	8,282	8,282	224
Newburgh-Middleton, NY	523	2,044	2,281	11.56	3,816	7,887	8,765	181	Springfield-Chicago, MA	2,158	4,074	4,674	12.81	3,043	8,938	10,231	147
Newport, New Hampshire, VA	1,191	2,857	3,183	12.20	3,403	7,728	8,716	185	Springfield-Peabody, MA	3,158	4,074	5,112	11.52	3,728	8,023	8,938	147
North Norfolk-Virginia Beach-Portsmouth, VA-NC	2,305	6,206	6,983	12.53	3,204	7,722	8,636	196	Terre Haute, IN	646	1,343	1,470	9.49	3,107	7,702	8,803	223
Northwest Pennsylvania	1,982	4,810	5,278	9.75	3,129	7,478	8,223	281	Texarkana, TX-Texarkana, AR	340	890	943	9.96	3,109	7,028	7,468	209
Ocala, FL	180	734	866	16.45	2,645	8,231	9,664	288	Toppenish, KS	626	1,641	1,888	12.81	3,666	8,585	9,244	108
Odessa, TX	234	955	1,165	19.35	3,295	8,331	10,271	55	Trenton, NJ	1,245	2,089	3,356	12.47	4,084	9,235	10,264	124
Oklahoma City, OK	2,410	7,466	8,892	15.95	3,650	9,192	10,394	47	Tucson, AZ	1,160	2,994	4,515	15.61	3,863	8,566	9,266	134
Olympia, WA	228	1,138	1,274	18.17	3,835	9,445	10,227	50	Tulsa, OK	1,566	6,188	7,182	16.39	2,607	8,115	9,386	149
Omaha, NE-IA	2,085	5,243	5,749	8.86	3,963	9,148	10,064	70	Tucson, AZ	290	878	912	12.46	3,487	8,182	9,267	257
Orlando, FL	1,498	6,274	6,171	17.09	3,571	7,763	8,761	180	Tyler, TX	369	1,081	1,194	12.50	3,237	8,428	9,276	152
Owensboro, KY	249	694	705	9.86	3,169	8,114	8,987	116	Utica-Rome, NY	1,178	3,556	3,597	10.29	3,455	7,775	8,892	243
Oxnard-Simi Valley-Ventura, CA	1,883	4,688	4,286	18.04	3,684	8,919	9,884	79	Vancouver-Fairfield-Napa, CA	831	2,893	3,252	14.63	3,797	8,775	9,701	96
Panama City, FL	192	630	719	14.12	2,896	8,458	9,386	216	Victoria, TX	162	563	663	17.87	3,788	8,810	9,812	108
Parma-Bethesda-Marietta, WV-OH	400	1,236	1,385	10.44	3,149	7,870	8,843	211	Vineland-Millville-Bridgeton, NJ	416	1,005	1,115	10.88	3,462	8,443	8,889	216
Pascagoula-Moss Point, MS	242	777	818	6.17	2,862	8,593	9,911	291	Waco, TX	458	1,278	2,006	11.87	3,067	7,775	8,476	206
Peterson-Clifford-Pascack, NJ	1,807	4,097	4,582	11.83	4,116	9,107	10,206	81	Washington, DC-MD-VA	13,483	36,169	39,492	12.28	4,894	11,483	12,671	6
Pewaukee, WI	706	1,949	2,177	11.72	2,962	6,740	7,495	256	Waterloo-Cedar								

## SURVEY OF CURRENT BUSINESS

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income					
	Millions of dollars		Per cent change	Dollars		Rank in state		Millions of dollars		Per cent change	Dollars		Rank in state			
	1969	1979	1980	1979-80	1969	1979	1980	1969	1979	1980	1979-80	1969	1980			
United States	747,530	1,938,751	2,166,829	11.39	3,714	6,618	9,618	Kodiak	88	118	126	11.57	3,849	12,612	12,680	6
SMSA counties	618,445	1,819,239	1,726,231	-5.66	3,996	9,161	10,163	Unalaska-Kwethluk	5	12	15	22.45	5,049	4,491	5,745	28
Non-SMSA counties	117,191	394,412	424,408	8.71	2,825	7,038	7,555	Matanuska-Susitna	23	164	194	17.85	3,524	10,128	10,846	15
Alaska	9,205	26,369	28,388	7.93	2,699	6,415	7,434	Name	47	54	54	15.36	2,361	7,960	8,214	22
SMSA counties	5,271	17,743	18,665	10.59	2,918	7,435	8,186	Outer Ketchikan	15	16	7,91	8,023	10,553	12,004	10	
Non-SMSA counties	3,019	9,233	9,588	3.88	2,238	6,224	6,780	Prince of Wales	7	22	30	24.11	4,045	8,578	11,891	11
Auburn	62	205	228	9.97	2,601	6,481	7,091	Seaward	27	30	34	12.22	3,120	10,731	11,967	12
Baldwin	162	515	568	9.02	2,661	6,772	7,182	Skagway-Yukon	1	23	25	10.23	4,881	11,401	12,360	21
Bearpaw	49	141	151	6.67	2,088	5,781	6,047	Southeast Fairbanks	12	41	42	1.47	2,991	7,002	7,442	24
Belle	28	87	95	9.15	1,884	5,601	6,028	Upper Yukon	4	17	18	9.56	5,085	8,190	10,123	16
Blunt	61	168	185	10.31	2,202	6,475	6,161	Valdez-Cordova	10	62	77	22.28	3,328	9,772	12,542	7
Bolton	21	72	73	1.35	1,626	6,628	6,848	Whittier	5	17	20	18.70	3,251	8,266	9,826	19
Boller	45	115	126	9.35	1,958	6,442	5,809	Yukon-Koyukuk	13	62	66	9.58	2,749	11,020	12,428	8
Californian	290	735	831	13.04	2,801	6,207	7,090	Arizona	5,845	20,963	24,013	14.65	3,366	1,246	8,814	—
Chambers	21	245	259	10.20	2,286	6,990	6,645	SMSA counties	4,628	16,813	18,163	10.47	3,065	8,330	9,384	—
Chandler	36	101	106	5.74	2,288	6,413	6,739	Non-SMSA counties	1,228	4,354	4,836	11.43	2,926	4,697	7,101	—
Chilton	68	169	184	8.45	3,119	6,566	6,884	Apache	69	265	284	7.63	2,050	5,060	5,437	14
Choctaw	32	91	100	9.76	1,718	6,400	5,968	Cochise	185	545	611	12.15	2,017	6,321	7,094	11
Choctaw	37	155	176	10.38	2,020	6,750	6,318	Cookson	183	471	523	12.26	2,152	6,416	7,045	10
Chy.	27	72	82	14.09	2,065	6,203	6,959	Gila	71	250	304	8.45	2,185	7,694	8,177	5
Clayburn	25	68	70	10.83	2,234	5,000	5,618	Graham	36	198	125	2.97	5,184	8,349	8,349	13
Colbert	123	257	271	5.37	2,488	6,783	7,015	Greenlee	33	180	104	9.39	5,218	8,167	9,978	2
Colquitt	123	382	420	10.10	2,619	7,054	7,629	Marietta	3,498	12,919	14,968	16.45	3,585	8,861	9,597	1
Comanche	29	84	87	4.39	1,749	5,268	5,493	Mohave	83	876	426	12.28	8,385	7,297	7,326	5
Concord	21	80	115	11.59	1,813	6,163	6,276	Navajo	91	892	423	18.55	5,164	5,758	6,229	13
Covington	38	221	235	6.51	2,276	5,961	6,364	Pima	1,150	5,261	4,816	15.54	5,083	7,383	8,366	3
Crenshaw	28	68	71	4.70	1,886	4,812	5,018	Pinal	106	582	647	11.29	5,671	6,561	7,105	8
Cullinan	127	272	401	7.85	2,442	6,048	6,490	Santa Cruz	37	132	148	2.72	2,712	5,126	5,286	7
Dale	148	266	283	14.51	2,925	5,620	6,117	Tucson	113	845	844	15.79	5,164	7,658	8,558	4
Dall	124	316	345	9.23	2,373	5,791	5,972	Yuma	171	803	648	6.50	2,961	7,091	7,091	0
Da Kish	94	269	283	7.82	2,208	5,242	5,638	Arkansas	4,290	15,263	16,263	7.85	2,466	6,726	7,185	—
Elmore	75	214	266	11.20	2,865	6,381	7,082	SMSA counties	3,146	4,574	7,351	16.17	2,983	8,265	8,196	—
Encarnacion	36	232	254	9.27	2,424	6,127	6,897	Non-SMSA counties	2,722	6,839	9,189	8.06	2,130	4,192	4,634	6
Erlbach	258	697	783	9.46	2,805	6,770	7,284	Arkansas	71	190	183	-2.83	2,099	8,242	7,274	—
Fayette	95	113	125	10.45	2,068	6,183	6,635	Ashley	68	163	171	5.21	2,358	6,078	6,430	34
Franklin	55	186	196	10.26	2,958	5,827	6,515	Benton	93	267	158	2.55	2,551	6,599	7,535	8
Genesee	53	166	161	2.84	2,541	6,542	6,625	Benton	48	140	164	21.84	4,892	8,592	8,592	24
Greene	16	53	67	7.91	2,204	4,270	5,138	Beetle	179	267	267	15.83	2,651	6,599	7,535	45
Hale	26	79	81	2.57	1,401	4,967	5,183	Benton	132	482	520	12.39	2,891	7,206	7,921	40
Henry	27	89	98	4.30	1,812	5,923	6,052	Boone	45	177	194	9.58	2,157	6,975	7,434	18
Houston	154	529	586	10.56	2,752	7,073	7,814	Benton	122	192	192	11.27	2,209	5,218	5,739	37
Jackson	58	333	356	5.78	2,844	6,428	6,884	Cleveland	39	114	128	2.59	2,374	5,910	6,428	14
Jefferson	2,180	5,714	6,316	9.96	3,301	6,552	6,897	Conway	124	426	426	5.42	2,531	6,582	7,231	32
Lamar	30	101	119	8.33	1,970	6,882	6,884	Corrigan	30	101	106	1.44	2,468	6,501	6,729	20
Lauderdale	185	574	634	10.25	2,720	7,185	7,655	Crickett	38	88	81	-5.61	1,845	4,892	4,583	7
Lawrence	53	153	158	4.55	1,947	6,050	5,287	Crittenden	107	307	314	2.27	2,220	6,225	6,272	35
Lee	144	438	494	12.76	2,276	5,761	6,466	Cross	45	141	132	-6.81	2,287	6,730	6,428	36
Limestone	94	273	294	7.54	2,276	6,064	6,888	Dallas	21	68	68	9.35	2,071	5,926	6,455	28
Lovemore	21	14	14	-10	1,412	5,629	5,845	DeSoto	43	140	128	-1.98	2,236	6,152	6,118	45
Maxon	51	127	139	9.34	1,984	4,779	5,160	Cochran	13	41	41	12.15	2,152	5,738	6,221	40
Madison	659	1,516	1,761	11.24	3,610	6,083	6,271	Cleveland	32	122	122	11.28	2,291	6,544	7,162	37
Marion	49	181	148	-11	1,788	5,404	5,825	Conway	39	114	114	5.90	2,374	5,910	6,428	32
Marengo	49	165	161	7.54	2,303	6,621	6,086	Craighead	54	205	222	8.43	2,141	5,524	6,012	32
Marsden	188	420	452	10.12	2,406	6,466	7,026	Crittenden	107	307	314	2.27	2,220	6,225	6,272	38
Mobius	270	2,581	3,031	11.84	2,736	6,597	7,751	Cross	45	141	132	-6.81	2,287	6,730	6,428	39
Monroe	43	145	145	3.82	1,932	6,226	6,296	Dallas	21	68	68	9.35	2,071	5,926	6,455	28
Montgomery	1,052	1,745	1,876	11.87	2,828	6,078	6,838	DeSoto	43	140	128	-1.98	2,236	6,152	6,118	45
Morgan	219	617	613	9.85	2,901	6,217	7,443	Cochran	13	41	41	12.15	2,152	5,738	6,221	37
Parry	26	71	71	4.55	1,480	4,780	4,730	Cleveland	32	276	299	8.32	2,333	6,118	6,428	32
Pickens	39	116	124	7.40	1,938	5,313	5,770	Conway	39	88	90	8.38	2,207	5,646	6,082	45
Pike	50	106	110	12.88	2,028	5,940	6,288	Craighead	18	44	49	11.22	1,660	4,518	4,844	39
Randolph	35	103	116	11.86	2,050	5,180	5,786	Crittenden	107	207	212	12.71	2,330	7,242	8,156	4
Russell	101	212	237	9.18	2,175	6,658	6,262	Cross	25	91	93	10.10	2,515	6,308	6,900	18
St. Clair	54	252	265	9.45	2,289	6,688	6,162	DeSoto	45	140	132	-6.81	2,287	6,730	6,428	36
Shelby	93	409	458	10.60	2,519	6,352	6,814	Cochran	13	41	41	12.15	2,152	5,738	6,221	45
Sherman	29	91	92	3.20	1,601	5,381	5,543	Cleveland	32	108	108	1.35	2,236	6,152	6,118	40
Tallapoosa	164	424	468	12.27	2,418	5,769	6,310	Conway	39	108	113	1.51	2,071	5,734	6,707	33
Tuckaboea	88	226	254	11.90	2,388	5,782	6,646	Craighead	18	44	44	12.15	2,152	5,738	6,221	37
Walker	19															

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income						
	Millions of dollars		Percent change	Dollars		Rank in state		Millions of dollars		Percent change	Dollars		Rank in state				
	1969	1970	1970	1969	1970	1980		1969	1970	1980	1969	1970	1980				
	1969-70	1970	1980	1969	1970	1980		1969	1970	1980	1969	1970	1980				
Pope	64	230	265	10.58	5,200	6,068	6,684	26	Clear Creek	16	62	61	17,06	8,224	7,488	8,378	26
Prairie	23	59	58	-16.48	2,228	4,881	5,746	51	Conejos	12	34	32	-5.50	1,550	4,368	4,120	63
Puleo	995	2,944	3,270	11.95	5,612	8,820	9,574	1	Costilla	4	18	18	3.46	1,409	6,612	5,967	68
Randolph	24	94	37	1.03	3,523	5,826	6,726	52	Crowley	8	22	24	5.24	2,543	8,249	8,165	34
St. Francis	67	184	192	1.17	2,158	5,255	6,159	47	Custer	2	13	11	-14.96	3,444	8,987	7,487	51
Sedalia	95	316	354	11.50	2,676	6,116	6,981	22	Delta	37	135	150	11.36	2,407	8,533	7,865	51
Scott	15	51	55	7.81	1,958	5,024	6,002	52	Denver	2,142	5,238	5,278	14.10	4,192	18,581	12,185	41
Seeger	11	37	40	1.11	1,473	4,145	4,221	74	Dolores	4	12	12	7.95	2,747	7,887	7,471	41
Sebastian	246	761	894	11.01	3,146	7,955	8,768	2	Douglas	30	254	294	15.82	3,834	10,599	11,647	3
Sevier	25	92	85	3.64	2,240	5,983	6,887	43	Eagle	23	127	146	14.81	3,209	8,559	11,905	8
Sharp	17	79	91	14.88	2,082	5,643	6,304	46	Elbert	11	51	49	-8.17	2,786	8,828	7,182	48
Stone	10	36	48	11.66	1,410	4,381	4,748	71	El Paso	783	2,313	2,631	13.19	3,488	7,478	6,434	28
Ute	142	379	421	11.02	3,681	7,577	8,405	3	Fremont	56	191	235	11.49	2,509	6,670	7,394	13
Van Buren	14	61	70	12.84	1,730	4,646	5,285	58	Garnett	44	186	221	21.51	3,104	6,622	10,035	57
Washington	197	537	702	14.51	2,924	6,477	7,628	16	Garden	3	12	15	23.86	2,211	6,859	6,635	57
White	84	384	328	7.78	2,178	6,087	6,181	29	Garrison	11	61	66	11.46	2,587	8,420	9,026	53
Woodruff	27	73	71	-2.68	2,225	7,020	6,287	35	Hinsdale	15	56	59	18.72	2,328	5,755	6,491	58
Yell	82	93	100	8.10	2,251	6,616	6,287	6	Huerfano	13	34	40	11.98	1,872	5,436	6,177	56
Califonia	84,462	228,063	248,339	13.74	4,282	8,805	10,329	—	Jackson	2	11	14	47.41	1,088	9,992	10,890	37
SMSA counties	81,484	218,429	248,888	13.84	4,222	8,897	11,649	—	Jefferson	328	3,843	4,189	14.43	4,027	8,866	11,188	6
Non-SMSA counties	9,378	16,447	21,222	3.41	4,650	8,698	9,598	—	Kiowa	11	14	15	16.92	5,433	1,460	8,875	91
Alameda	4,027	11,246	12,719	13.10	3,255	10,250	11,478	5	Kirkwood	28	89	87	-2.69	3,705	9,974	8,790	23
Alpine	1	7	9	6.00	3,724	6,008	7,001	57	Larimer	24	71	81	14.97	2,812	7,979	9,165	49
Anselmo	41	169	180	13.84	3,613	8,654	9,311	27	La Plata	50	180	203	23.88	2,688	6,617	7,378	47
Belle	232	1,075	1,228	14.24	3,190	7,782	8,520	44	Morgan	250	1,057	1,287	14.51	3,067	7,474	8,472	30
Colverne	41	140	155	19.08	3,002	7,066	7,984	53	Larimer	26	99	105	23.85	2,908	6,685	7,458	58
Cohes	68	169	171	4.58	5,522	10,084	12,849	—	Lincoln	15	89	100	1.19	5,182	8,838	9,174	18
Costra Costa	2,513	7,082	8,068	13.91	4,690	11,017	12,205	—	Lyon	60	110	182	8.93	3,112	8,838	9,174	18
Del Norte	49	141	186	16.97	3,471	8,579	8,879	45	Mesa	186	801	705	17.34	1,874	7,811	8,436	26
El Dorado	160	467	785	11.17	3,407	8,273	8,784	—	Mineral	2	7	6	19.41	2,806	8,790	10,288	11
Fresno	1,307	4,444	4,980	12.06	3,848	9,777	9,847	—	Moffat	20	111	129	16.83	3,147	9,047	9,807	15
Glenn	68	264	216	7.48	3,844	9,733	10,164	14	Montezuma	31	103	118	13.93	2,449	8,822	7,108	50
Humboldt	347	883	979	11.02	3,811	8,181	9,014	32	Montrose	46	141	166	28.86	2,500	6,615	8,376	24
Imperial	272	749	804	13.33	3,492	8,215	8,798	29	Morgan	62	188	196	23.21	2,005	7,294	8,376	24
Inyo	52	147	180	15.45	3,272	8,287	9,424	24	Otero	63	165	176	5.35	2,659	7,345	7,741	40
Kern	1,101	3,244	3,682	13.88	3,589	9,251	9,112	33	Ouray	5	10	18	60.27	2,998	8,284	8,137	25
Kings	181	532	582	9.48	2,906	7,297	7,880	54	Park	5	25	32	29.80	2,187	6,981	6,981	59
Lake	64	233	250	14.58	3,014	7,267	7,954	52	Phillips	15	64	68	-2.82	3,684	12,271	11,812	1
Laramie	58	162	177	9.23	3,008	7,615	8,144	49	Pritchett	23	180	145	11.30	4,740	12,204	13,969	—
Los Angeles	32,047	75,241	86,110	13.19	4,685	10,168	11,300	9	Prudhoe	40	97	98	1.28	8,116	7,769	7,462	43
Madera	128	486	541	11.54	8,715	10,688	8,568	42	Pueblo	26	979	1,057	7.93	2,958	7,778	8,829	23
Marin	1,158	3,070	3,298	13.37	5,659	12,773	15,703	1	Rio Blanco	16	54	56	28.56	2,813	8,971	10,561	5
Mariposa	22	81	100	10.11	3,759	8,582	9,988	33	Rio Grande	22	78	90	16.01	2,038	7,583	8,363	37
Mendocino	167	532	584	9.68	3,258	8,184	8,704	38	Rio Puerco	18	125	149	18.42	2,968	8,716	11,188	7
Merced	884	1,138	1,252	10.04	3,202	8,635	9,223	30	Saguache	6	91	93	6.50	1,585	5,342	5,968	62
Metro	26	74	50	3.22	8,627	9,737	9,295	28	San Juan	2	4	5	23.21	5,174	6,110	6,654	54
Moro	12	59	72	19.88	3,163	8,163	8,781	47	San Miguel	4	15	18	22.54	2,006	6,511	6,747	61
Montgomery	1,022	2,853	3,180	11.48	4,005	9,944	10,922	11	Saguache	14	93	91	-5.59	3,285	8,601	9,515	16
Napa	287	927	1,046	12.91	4,282	8,379	10,621	12	Summit	6	73	88	20.83	2,274	6,511	8,264	14
Nevada	84	263	405	13.09	3,207	7,902	8,849	55	Teller	10	82	80	14.18	3,023	8,633	7,403	45
Orange	4,102	19,236	22,900	16.17	4,422	10,537	11,857	1	Washington	16	50	48	-4.38	3,215	18,242	8,975	31
Placer	268	970	1,111	13.85	3,655	8,659	9,451	29	Weber	261	987	1,059	13.02	3,024	7,798	8,902	28
Plumas	42	124	141	18.87	3,647	7,400	8,297	50	Yuma	26	88	90	4.06	1,267	8,971	9,245	17
Riverside	2,027	7,008	8,002	14.41	3,979	9,285	10,304	13	Casselton	22,001	32,013	32,433	8.67	4,664	16,323	11,692	—
Sacramento	1,005	5,046	6,208	14.74	3,844	8,446	9,320	26	SMIA counties	13,906	28,812	33,856	13.71	10,185	11,830	—	—
San Benito	69	184	214	16.43	3,815	7,681	8,000	42	Non-SMSA counties	261	2,431	2,525	13.10	4,228	9,093	10,114	—
San Bernardino	2,928	7,682	8,334	13.10	3,810	8,783	9,781	38	Kearf	4,380	10,021	11,484	5.86	12,485	12,485	—	—
San Diego	5,352	18,271	18,582	14.27	3,801	8,908	9,902	18	New Haven	484	1,524	1,734	13.35	4,584	9,784	11,032	4
San Francisco	2,826	9,233	9,389	10.04	3,618	12,181	13,791	3	New London	486	1,227	1,382	13.42	4,342	8,680	10,783	4
San Joaquin	1,071	3,981	4,307	16.43	3,562	7,722	9,785	16	Tolland	524	1,048	1,216	12.25	4,284	9,387	10,437	5
San Luis Obispo	830	1,206	1,273	15.58	3,216	7,937	8,816	35	Windham	524	953	1,066	13.15	3,876	8,841	9,386	5
San Mateo	2,973	7,932	8,677	12.90	3,683	13,137	14,311	12	Windham	524	953	1,066	13.15	3,876	8,841	9,386	5
Santa Barbara	1,003	2,905	3,277	12.81	3,049	8,884	10,986	10	Winneshiek	524	953	1,066	13.15	3,876	8,841	9,386	5
Santa Clara	1,026	13,761	14,677	14.77	4,477	10,816	12,291	5	Winneshiek	524							

## SURVEY OF CURRENT BUSINESS

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income						
	Millions of dollars		Percent change 1979- 80	Dollars		Rank in state 1980		Millions of dollars		Percent change 1979- 80	Dollars		Rank in state 1980				
	1980	1979		1963	1979			1980	1979		1980	1979					
	1980	1979	1980	1963	1979	1980		1980	1979	1980	1980	1979	1980				
Duval	1,259	4,632	5,233	12.98	3,986	6,254	6,141	11	Coweta	92	273	316	13.72	2,291	7,150	7,887	14
Broward	597	1,497	1,701	11.46	2,955	6,876	7,641	24	Crawford	12	29	35	11.80	2,161	6,829	4,174	156
Flagler	10	65	80	17.74	2,387	6,947	7,354	28	Crisp	49	116	226	2.225	3,016	6,096	20	
Franklin	11	32	37	14.25	1,643	4,249	4,781	68	Dade	21	55	76	7.81	2,192	6,398	6,338	107
Gadsden	97	168	207	12.14	1,948	4,278	4,971	60	Dawson	10	21	33	7.93	2,704	6,300	6,948	46
Gilchrist	9	34	37	10.14	2,454	5,969	6,449	40	Decatur	16	160	169	-0.66	2,087	6,264	6,235	72
Gleason	8	24	27	10.81	2,251	4,129	4,950	63	De Kalb	1,782	6,063	6,724	14.41	4,365	10,418	11,820	1
Gulf	24	63	68	-2.98	2,452	8,499	8,255	42	Dodge	24	67	67	4.60	2,149	5,496	5,618	169
Hamilton	15	55	58	7.66	1,969	5,531	5,996	47	Dooly	24	67	67	-0.66	2,265	6,234	6,174	14
Henderson	42	128	141	9.05	2,552	6,556	7,233	31	Dougherty	228	591	776	12.10	2,093	5,951	7,854	17
Hendry	51	162	171	12.15	4,401	8,486	9,149	10	Douglas	82	88	105	13.28	3,037	6,659	7,407	27
Hernando	41	248	251	12.22	3,450	6,057	6,718	38	Eddy	28	72	13	1.88	2,061	5,559	5,870	111
Hightower	56	349	364	14.58	2,585	6,785	7,427	29	Elbert	4	11	12	11.94	2,136	4,936	4,273	125
Hillborough	1,506	4,741	6,458	3,117	7,425	8,112	10	Elizabethton	38	106	119	9.49	2,735	6,017	6,967	92	
Holmes	19	63	74	7.65	1,502	4,525	4,886	56	Elberton	44	121	136	2.637	2,617	7,198	33	
Indian River	118	613	636	16.87	3,352	8,855	9,917	5	Emmett	28	110	113	2.14	2,042	5,831	5,118	121
Jackson	12	297	224	7.47	2,065	5,247	6,676	51	Erath	15	50	50	-7.3	2,172	5,770	5,789	89
Jefferson	17	66	61	9.00	1,910	5,292	6,065	52	Fannin	27	72	84	15.49	2,059	4,396	5,532	106
Lafayette	6	15	19	1.04	2,069	4,424	4,644	65	Fayette	35	215	250	18.82	2,355	7,911	8,573	2
Lake	294	706	809	15.14	3,584	7,584	8,878	17	Floyd	227	584	544	10.29	3,115	7,841	8,063	18
Lee	248	1,685	1,848	17.82	3,417	8,221	9,086	12	Forsyth	48	157	157	14.28	2,837	5,910	6,417	65
Lewis	261	1,856	1,154	16.23	2,618	7,286	8,015	19	Franklin	31	96	98	9.18	2,390	5,822	6,126	77
Levy	23	101	113	11.21	2,308	6,256	6,603	33	Fulton	2,471	6,938	6,576	13.19	4,038	9,994	11,288	2
Liberty	5	18	20	18.28	1,617	4,384	4,741	64	Gilmer	21	65	70	9.51	2,314	5,556	5,776	71
Madison	28	88	92	7.54	2,080	6,790	6,182	43	Glasscock	8	18	16	-1.13	2,472	7,476	6,651	44
Macon	295	1,241	1,323	15.44	3,185	7,367	8,933	14	Glynn	151	429	425	13.88	3,005	7,858	8,797	5
Marietta	184	764	855	18.89	2,649	6,231	5,968	33	Gordon	68	193	206	5.22	2,159	6,421	6,840	45
Martin	94	516	536	12.97	2,529	5,486	5,812	6	Grady	38	110	112	1.26	2,076	5,676	5,886	163
Monroe	136	436	456	14.82	3,029	6,737	7,112	25	Greene	20	52	57	12.58	2,153	5,145	5,857	53
Nashua	51	175	201	13.17	2,561	6,487	6,104	46	Gwinnett	219	1,149	1,549	17.10	3,166	7,846	8,061	12
Oaklahoma	244	728	816	12.82	2,902	6,541	7,118	27	Habersham	47	144	167	9.87	2,288	5,763	6,273	68
Okeechobee	25	105	124	7.28	2,380	6,278	6,807	46	Hall	178	561	626	12.54	2,917	7,413	8,172	10
Orange	1,189	3,888	4,355	16.85	3,588	5,410	5,988	8	Hancock	48	43	47	9.85	1,746	4,497	4,952	140
Oconee	43	272	293	19.92	2,568	5,846	6,541	37	Harrison	28	85	85	7.74	2,288	5,448	5,760	101
Palm Beach	1,289	5,604	6,852	18.87	4,125	10,178	11,554	1	Harris	58	165	128	9.11	2,416	5,727	5,842	91
Pasco	171	1,044	1,241	18.27	2,462	5,828	6,278	41	Hart	11	41	46	10.84	2,122	6,618	6,689	37
Palmers	1,229	5,942	7,041	17.81	3,581	5,465	6,048	27	Henry	83	205	272	15.04	2,705	6,848	7,480	24
Polk	907	2,296	2,539	16.46	3,972	7,247	8,186	18	Houston	204	584	584	9.88	3,345	7,105	7,255	21
Putnam	84	252	266	9.37	2,394	5,385	5,911	49	Irwin	19	68	43	-16.91	2,452	6,747	7,785	148
St. John's	106	339	394	16.18	3,253	6,963	7,692	23	Jackson	55	148	184	10.37	2,235	4,711	4,997	166
St. Lucie	118	586	620	21.62	2,984	6,868	7,988	21	Jasper	16	52	52	5.18	2,116	6,034	6,209	42
Santa Rosa	106	242	298	12.26	2,985	6,166	6,981	24	Jeff Davis	23	74	75	5.89	2,714	6,869	7,672	104
Seminole	904	1,054	1,269	11.91	4,883	10,082	11,287	2	Jefferson	36	105	105	2.14	2,860	6,980	6,671	
Sherman	288	1,115	1,313	17.72	2,924	6,633	7,287	80	Jenkins	16	45	45	1.79	1,399	5,728	6,112	135
Sidney	89	127	144	18.45	2,026	5,642	5,918	48	Johnson	14	45	45	4.06	1,900	5,828	5,476	115
Sumter	38	119	127	7.14	2,288	5,284	5,636	50	Jones	26	78	88	13.25	2,141	4,881	5,214	124
Taylor	85	97	112	14.61	2,521	5,807	6,134	36	Lamar	24	65	72	10.59	2,416	5,383	5,888	98
Union	11	41	44	9.50	1,348	3,904	4,238	61	Lauderdale	11	23	23	8.24	2,199	5,011	5,190	138
Walton	503	1,778	2,071	18.45	1,182	7,106	7,988	29	Lawrence	77	233	244	4.76	2,350	6,221	6,583	68
Washington	22	73	79	8.01	1,387	5,800	6,006	54	Lee	15	53	46	-10.27	2,235	4,711	4,997	166
Georgia	14,135	39,563	44,044	11.38	3,167	1,297	5,841	21	Liberty	27	298	298	12.42	2,177	5,782	7,054	35
SMRA counties	9,556	26,216	29,899	12.26	3,667	6,129	7,141	12	Lincoln	11	35	35	11.36	2,084	5,040	5,551	112
Non-SMRA counties	4,612	13,236	14,344	7.58	2,423	5,157	5,648	81	Liberty	11	42	45	-18.53	2,100	5,214	4,297	145
Ayling	26	58	62	4.95	2,060	5,726	5,898	51	McDuffie	27	62	62	-1.65	2,254	5,761	6,451	118
Atkinson	11	81	81	-3.26	1,925	5,161	4,938	148	Macon	11	26	41	18.43	2,221	4,288	5,948	127
Bacon	18	54	54	26	1,260	5,644	5,522	102	Marietta	32	72	72	13.05	1,914	5,721	5,817	98
Baker	15	23	17	-25.48	1,636	4,903	4,407	158	Mariette	11	28	38	-1.23	1,168	5,268	5,231	190
Baldwin	79	209	236	12.03	2,084	6,071	6,777	49	Morgan	24	74	74	-6.94	2,090	5,628	1,223	30
Banks	15	41	44	8.79	2,197	4,926	5,145	131	Murray	30	116	126	8.31	2,423	5,160	5,890	66
Barnett	45	137	184	12.98	2,789	6,051	7,128	74	Muscogee	183	1,180	2,022	10.29	2,270	5,946	7,493	18
Bartow	91	279	295	10.52	2,814	6,741	7,003	28	Newton	70	223	223	2.06	2,035	5,838	7,116	26
Ben Hill	81	96	103	5.10	1,882	6,238	6,289	70	Oconee	20	67	72	8.18	2,321	5,615	5,763	190
Brennan	58	82	82	6.63	4,006	6,077	6,507	6	Oglethorpe	16	46	46	9.29	2,065	5,040	5,190	122
Brown	471	1,159	1,381	13.19	1,267	5,989	5,954	58	Paulding	41	147	168	12.29	2,424	5,849	6,218	88
Buckley	24	62	64	1.													

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income						
	Millions of dollars			Dollars		Rank in state		Millions of dollars			Dollars		Rank in state				
	1969	1970	1980	1969	1970	1980		1969	1970	1980	1969	1970	1980				
	1979-80	1979-80	1979-80	1979-80	1979-80	1979-80		1979-80	1979-80	1979-80	1979-80	1979-80	1979-80				
Talbot	11	28	31	9,19	4,856	4,210	4,710	147	Bureau	149	329	329	-2.7%	8,635	8,302	8,225	55
Talmadge	5	12	13	11,83	1,944	5,600	6,441	62	Cochran	15	41	41	-5.4%	2,542	4,006	5,000	56
Tattnall	9	23	25	11,98	5,883	5,918	5,941	127	Curry	159	144	158	-3.1%	2,507	7,537	7,363	77
Taylor	17	46	48	6,38	2,156	5,585	6,981	85	Cato.	61	128	129	-0.8%	2,283	8,816	8,651	46
Telfair	25	53	61	1,65	2,216	6,216	6,702	97	Champegnie	166	1,207	1,296	-6.7%	3,469	1,778	6,263	59
Terrill	26	53	61	2,25	2,245	5,194	6,006	109	Christian	132	322	326	-1.2%	3,649	8,897	9,005	34
Thomas	35	74	76	2,25	2,245	5,194	6,006	109	Clark	143	136	130	-4.5%	3,244	8,197	7,641	71
Tift	24	24	24	6,87	2,645	6,445	6,912	61	Cobb	149	108	107	-1.0%	2,691	6,666	6,960	50
Toombs	44	206	217	3,94	2,344	3,885	3,874	99	Clay	154	242	251	-3.5%	2,988	1,936	7,968	69
Toombs	43	124	123	11,10	2,282	5,811	6,884	92	Clinton	144	242	390	-5.8%	4,110	1,384	7,349	78
Towns	8	26	28	12,08	1,777	4,791	5,203	131	Cole	149	299	308	-3.0%	4,110	1,384	7,349	78
Trotter	9	23	26	9,98	1,842	4,406	4,925	148	Cook	25,834	54,885	58,828	-1.8%	4,720	10,346	11,378	4
Troup	126	325	375	13,17	2,827	6,798	7,480	22	Crawford	61	181	183	-0.6%	3,152	8,614	8,753	57
Turpin	20	59	57	-6.11	2,390	6,435	6,621	86	Cumberland	28	71	64	-9.1%	2,644	6,980	6,809	58
Twigs	14	38	41	7,66	1,871	6,888	7,371	154	Du Kalb	242	582	616	-3.9%	3,667	6,995	8,227	59
Union	12	33	40	12,28	1,983	3,945	4,226	165	Du Wat.	69	156	160	-2.5%	3,538	6,563	6,274	58
Upson	64	158	171	3,23	2,781	6,043	6,558	89	Douglas	67	182	171	-5.3%	3,634	9,199	9,643	32
Walker	163	275	297	6,01	2,968	6,828	7,016	98	Du Page	2,463	7,494	8,224	-9.7%	11,773	12,466	1	1
Walton	68	192	213	10,35	2,473	6,167	6,396	47	Edgar	77	162	184	-1.3%	3,655	8,846	8,447	82
Ward	94	243	266	6,73	9,777	6,460	7,144	94	Edwards	19	66	70	-6.2%	2,673	8,426	8,123	41
Warren	12	56	57	3,18	1,804	6,490	6,627	108	Elliington	68	244	248	-1.6%	2,187	8,000	8,000	66
Washington	38	114	125	9,41	2,239	6,664	6,824	56	Fayette	55	143	145	-1.8%	2,642	8,478	6,616	32
Wayne	43	126	133	16,78	2,205	6,162	6,824	52	Ford	96	158	158	-4.6%	4,012	10,424	9,918	53
Webster	4	14	11	16,70	1,785	6,285	6,691	148	Franklin	186	382	395	-10.0%	2,782	7,771	8,429	54
Webster	10	28	24	-1.73	2,058	4,838	4,870	149	Fulton	135	386	377	-2.6%	3,284	8,117	8,517	55
White	17	58	56	11,84	3,288	6,866	6,492	117	Gallatin	29	62	62	-2.3%	2,112	8,634	8,815	56
Whitfield	175	490	527	9,45	2,389	7,460	8,189	33	Greene	52	108	108	-0.7%	3,059	8,473	8,085	57
Wilcox	15	43	38	-18.91	1,885	5,688	6,488	141	Gwinnett	187	301	308	-1.8%	4,145	8,978	9,980	18
Wilkes	24	58	24	8,29	2,854	6,208	6,798	51	Hamilton	72	58	58	-2.0%	2,816	8,158	8,208	26
Wilkinson	20	62	70	12,33	2,342	5,801	6,744	50	Hancock	71	190	190	-5.8%	3,083	7,386	7,515	24
Worth	21	97	95	-4.06	2,108	6,344	6,147	183	Hardin	14	26	27	0.0%	3,043	8,426	8,013	101
Hawaii	3,114	8,842	9,761	12,93	4,391	9,968	10,497	—	Henderson	29	73	63	-14.0%	3,848	8,861	8,870	68
SMSA counties	2,003	7,218	8,033	11,93	4,883	9,437	9,492	—	Henry	102	209	208	-0.1%	3,626	8,561	8,161	39
Non-SMSA counties	381	1,033	1,128	12,37	3,446	7,798	8,675	—	Iroquois	124	310	290	-6.3%	2,600	8,234	8,180	27
Hawaii	217	528	775	18,50	3,449	7,606	8,406	4	Jackson	142	414	455	-8.8%	2,663	7,745	7,375	26
Honolulu	2,638	7,118	8,022	12,69	4,888	9,627	10,492	1	Jefferson	21	61	78	-18.8%	2,388	8,963	8,889	55
Kauai	184	298	322	18,78	3,445	7,673	7,371	2	Jefferson	26	216	204	-7.1%	2,715	7,658	7,960	54
Mai and Kalauea	161	269	581	12,58	3,462	8,034	8,211	3	Jersey	57	148	156	-5.1%	3,679	8,369	8,269	72
Idaho	2,174	6,928	7,135	11,82	3,078	7,137	8,176	—	Jo Daviss.	69	158	158	-2.6%	2,781	8,629	8,665	91
SMSA counties	411	1,038	1,038	11,37	3,074	7,167	7,836	—	Johnson	15	48	51	-6.9%	2,653	8,261	8,328	100
Non-SMSA counties	1,166	5,439	6,051	11,83	3,089	7,167	7,836	—	Kaneohe	368	886	919	-5.8%	3,680	8,398	8,005	25
Ada	411	1,506	1,694	11,47	8,724	8,002	9,039	4	Kent	118	237	305	-23.1%	4,656	8,784	9,781	39
Adams	10	26	21	2,28	9,885	7,760	7,985	17	Lake	215	523	531	-1.6%	3,604	8,466	8,605	46
Bannock	162	497	648	18,34	2,856	7,628	8,866	13	Lake	1,905	4,855	5,223	-9.6%	3,688	11,017	12,058	21
Bear Lake	16	46	54	20,92	2,810	6,542	7,906	20	Lafayette	421	997	1,025	-2.1%	3,796	9,164	9,369	22
Bonneville	17	58	65	10,35	3,825	7,497	7,896	19	Lawrence	63	142	148	-4.2%	3,600	7,789	8,296	23
Bingham	78	223	245	12,17	2,684	8,167	8,213	28	Lee	129	817	813	-1.3%	3,641	8,680	8,590	24
Bonneville	78	223	247	10,33	3,883	7,935	8,735	3	Livingston	151	389	388	-2.2%	3,703	9,888	9,168	24
Bonneville	78	223	247	10,33	3,883	7,935	8,735	3	Mackenough	96	255	149	-1.6%	2,859	8,747	8,886	26
Bonneville	5	19	21	11,59	2,682	6,898	7,117	34	McHenry	477	1,830	1,822	-0.1%	4,377	8,742	8,216	2
Bonner	27	158	168	11,97	2,886	6,462	6,843	38	Melissa	379	1,035	1,161	-11.3%	3,637	8,266	8,754	21
Bonanza	170	562	602	11,66	3,273	7,667	8,499	12	Mesca	404	1,165	1,265	-8.5%	3,679	8,306	8,629	14
Boundary	15	47	50	6,51	2,825	6,662	6,818	38	Mccoy	189	410	429	-4.3%	3,126	8,483	8,608	13
Bonneville	9	29	25	16,51	3,042	6,675	7,583	21	Mccool	177	2,214	2,116	-4.2%	3,889	8,569	8,569	15
Canyon	120	527	522	7,76	2,855	6,571	7,534	23	Madison	125	367	367	-0.3%	3,688	7,760	8,008	24
Canyon	22	82	75	21,14	3,385	7,250	8,892	10	Marietta	46	115	115	-0.4%	3,694	8,255	7,958	25
Cassia	83	184	173	12,50	3,145	7,816	8,881	8	Marsden	59	162	169	-1.3%	2,420	8,625	8,285	61
Clark	8	6	4	16,42	3,091	6,470	6,851	41	Mercer	88	197	197	-0.4%	3,662	8,482	8,734	46
Clearwater	24	72	73	5,88	3,201	7,107	7,569	22	Moor	141	141	141	-0.4%	3,189	8,305	8,628	52
Custer	7	28	25	24,26	4,168	6,268	7,264	29	Moscow	66	159	161	-0.6%	3,548	8,069	8,488	37
Elmore	144	166	166	11,18	2,446	6,737	7,284	40	Montgomery	97	222	224	-0.8%	3,654	8,854	8,652	29
Franklin	18	52	60	11,83	2,715	5,511	6,282	42	Morgan	183	384	388	-1.1%	3,663	8,837	8,270	19
Freemont	24	51	64	12,71	2,608	6,406	6,836	37	Moultrie	48	129	127	-1.5%	3,819	8,349	8,687	42
Gem	24	78	82	7,62	2,436	6,185	7,049	36	Ogle	168	370	376	-1.6%	3,663	7,991	8,022	43
Gooding	21	72	84	16,58	3,185	6,232	7,385	28	Perry	181	195	195	-0.5%	3,117	8,081	9,124	21
Idaho	37	101	99	9,65													

## SURVEY OF CURRENT BUSINESS

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income					
	Millions of dollars		Percent change 1979- 80	Dollars		Rank in state 1980		Millions of dollars		Percent change 1979- 80	Dollars		Rank in state 1980			
	1969	1970		1969	1970			1969	1970		1969	1970				
Whipple	230	380	897	.26	3,663	3,951	3,923	31	Webash	129	233	2,338	3,081	49		
Will	1,002	2,871	3,106	6.24	4,165	5,954	5,057	15	Wentworth	29	70	.45	3,281	7,746	1,983	
Williamson	142	403	443	10.65	2,900	2,983	3,225	78	Warrick	91	332	3,027	3,093	8,814	24	
Winneshiek	991	2,342	2,632	8.08	4,069	4,455	4,087	9	Washington	54	122	3,455	3,838	5,756	90	
Woodford	104	281	804	4.10	3,745	3,134	3,991	28	Wayne	257	557	520	5,641	7,604	8,241	47
Indiana	18,758	46,846	49,612	7.48	3,647	3,917	3,894	—	White	55	229	2,477	3,228	5,481	11	
SGSA counties	13,643	33,944	33,944	7.41	3,773	3,756	3,658	—	Whitley	81	216	2,221	2,197	3,332	38	
Non-SGSA counties	5,117	12,463	13,188	5.46	3,251	3,743	3,922	—	Brown	16,058	26,721	27,186	5.78	3,485	3,618	3,210
Adams	88	247	250	1.22	3,295	3,321	3,411	38	Decatur	4,197	10,922	11,947	8.89	3,025	3,195	18,199
Allen	1,087	3,078	3,780	2.07	3,982	3,103	3,854	14	Non-SGSA counties	5,651	11,759	15,243	3.24	3,473	3,315	3,715
Bardstown	231	587	617	4.37	3,039	3,163	3,451	—	Adair	30	74	71	-3.15	3,269	3,720	7,488
Benton	48	105	108	2.38	3,896	10,501	10,501	1	Adams	19	44	44	-6.23	3,172	3,707	3,002
Blackford	51	115	121	4.72	3,264	3,401	3,760	63	Allamakee	61	102	104	0.28	2,124	3,646	3,893
Boone	112	338	351	8.64	3,976	3,032	3,609	9	Appanoose	42	104	111	7.00	2,561	4,708	7,109
Brown	25	70	77	8.88	2,763	5,841	5,922	84	Audubon	33	71	69	-3.91	3,629	3,817	1,982
Carroll	62	166	165	-.31	3,494	3,427	3,265	39	Benton	77	197	200	1.44	3,423	3,335	3,434
Cass	148	351	368	4.28	3,548	3,839	3,928	50	Black Hawk	457	1,255	1,411	0.87	3,382	3,038	1,006
Clark	368	735	10,07	3,058	3,633	3,204	45	Benton	94	237	245	3.75	3,895	3,012	3,988	
Clyp	76	194	210	8.12	3,151	3,846	3,418	32	Benton	75	207	221	8.58	3,577	3,870	42
Clinton	111	273	283	3.58	3,625	3,798	3,664	18	Benton	65	170	161	1.01	3,112	3,724	7,892
Crawford	21	61	56	-10.16	2,573	5,307	6,727	92	Benton	88	190	197	3.46	3,590	3,218	3,445
Daviess	85	184	192	4.65	3,187	6,706	6,887	76	Benton	54	143	144	0.29	3,005	3,654	71
Decatur	95	280	258	9.51	3,238	7,906	7,501	68	Calhoun	51	131	134	2.61	3,446	3,522	9,827
De Kalb	109	188	200	1.07	3,169	3,828	3,890	35	Carroll	79	201	210	4.41	3,324	3,798	3,145
Delaware	490	952	1,027	7.84	3,270	7,405	7,988	35	Cass	58	160	165	3.18	3,370	3,703	3,198
Dupont	101	284	284	7.46	3,289	7,829	8,278	—	Cedar	63	165	165	0.00	3,578	3,818	3,814
Elliott	516	1,211	1,283	5.84	4,133	3,861	3,661	17	Cerro Gordo	175	433	434	7.31	3,561	3,206	3,563
Floyd	89	214	228	5.68	3,338	3,658	3,656	43	Cherokee	94	144	146	1.08	3,187	3,766	3,893
Fayette	144	470	514	8.20	3,512	7,771	8,215	21	Chickasaw	43	122	122	0.07	3,295	3,885	3,905
Fayette	63	144	150	4.11	3,420	7,392	7,842	35	Clarke	24	65	74	5.68	3,195	3,184	3,561
Franklin	45	120	136	1.36	3,735	5,878	6,180	37	Clay	65	183	188	4.67	3,488	3,188	17
Fulton	97	145	152	4.73	3,295	7,528	7,847	47	Clayton	67	161	160	-3.85	3,222	3,348	3,549
Gibson	98	269	289	7.23	3,247	3,149	3,684	26	Clinton	213	435	329	3.14	3,071	3,546	9,240
Grant	287	654	676	3.30	3,443	3,054	3,388	48	Crawford	63	153	153	0.07	3,825	3,825	3,517
Greene	78	189	204	8.08	3,285	6,820	6,703	77	Dallas	98	203	203	0.07	3,295	3,825	3,825
Hamilton	212	791	850	5.44	3,902	4,082	4,082	2	Decatur	51	141	134	-0.01	3,722	3,725	1,947
Hancock	131	380	423	8.46	3,822	3,931	3,602	8	Dalton	51	400	428	8.02	3,211	3,650	3,465
Harrison	69	174	189	8.29	3,695	3,696	3,922	26	Decatur	45	137	144	4.85	3,505	3,871	3,188
Hendricks	188	889	949	6.40	3,758	5,616	5,980	18	Dickinson	292	820	742	3.55	3,872	3,982	21
Henry	488	418	442	6.62	3,457	7,795	8,298	44	Dubuque	42	118	125	6.19	3,450	3,755	3,932
Howard	826	831	838	4.56	3,974	3,622	3,980	4	Emmett	42	125	125	0.00	3,241	3,645	7,635
Huntington	125	302	316	4.53	3,679	8,429	8,850	28	Fayette	73	193	195	1.32	3,522	3,286	3,262
Jackson	115	285	307	7.55	3,489	7,925	8,382	36	Floyd	25	182	162	-3.10	3,522	3,286	3,677
Jasper	73	200	212	5.80	3,551	7,849	8,081	52	Franklin	46	122	108	5.61	3,616	3,892	3,229
Jay	75	175	182	3.62	3,211	3,420	3,207	66	Fremont	26	81	82	1.14	3,212	3,538	8,070
Jefferson	80	200	213	7.06	2,991	6,503	7,018	73	Greeley	58	180	182	1.98	4,184	10,513	10,878
Jennings	45	131	154	2.36	2,496	5,725	5,843	39	Grundy	53	135	130	1.38	3,791	3,941	3,643
Johnson	204	615	679	10.36	3,459	8,181	8,772	26	Outhouse	40	91	92	2.62	3,226	3,496	7,895
Knox	120	314	346	10.97	3,028	7,563	8,308	41	Hamilton	71	168	172	1.93	3,835	3,934	3,628
Kosciusko	175	458	488	4.58	3,843	7,814	8,189	30	Hancock	47	127	122	-4.42	3,545	3,296	4,075
Lafayette	61	155	158	2.10	2,903	6,048	6,182	58	Hardin	45	138	207	4.56	3,268	3,916	20
Lake	2,082	4,922	5,232	6.28	3,783	9,277	9,880	6	Harrison	58	138	134	4.06	3,489	3,787	6,266
La Porte	381	811	865	8.66	3,982	3,251	3,646	16	Howard	54	132	138	1.17	3,571	3,480	3,382
Lawrence	127	303	323	7.68	3,240	7,822	7,824	56	Humboldt	45	120	121	-0.01	3,367	3,741	3,448
Madison	494	1,207	619	9.09	3,168	6,644	6,644	27	Ida	38	79	78	-2.31	4,088	3,784	3,803
Marietta	3,221	7,829	8,082	6.28	4,241	9,028	10,470	3	Howard	135	321	321	1.35	3,658	5,428	5,744
Marshall	118	318	329	5.93	3,295	8,120	8,285	34	Iowa	57	135	135	4.22	3,604	2,740	3,656
Martin	39	99	78	6.52	3,021	6,143	6,653	59	Louisa	38	85	85	2.47	3,115	1,703	3,656
Miami	134	285	296	4.00	3,428	7,100	7,416	79	Louisa	28	85	85	2.47	3,115	1,703	3,656
McPhee	225	653	656	10.83	2,748	6,102	6,447	15	Lyon	45	114	113	-1.04	3,658	3,895	4,148
Montgomery	116	288	307	6.50	3,443	8,098	8,520	28	Madison	38	125	125	2.00	3,268	3,268	3,268
Morgan	47	141	144	3.48	3,446	7,988	8,551	39	Macon	72	165	165	0.00	3,228	3,228	3,228
Newton	43	104	105	5.51	3,704	7,365	7,942	72	Marion	50	255	271	6.32	3,412	3,225	1,106
Nobles	107	285	276	4.83	3,498	7,822	7,822	95	Marshall	165	323	223	7.88	4,102	3,923	10,143
Ohio	13	20	32	8.61	2,925	5,617	6,220	83	Mills	44	107	113	4.92	3,960	3,960	3,846
Orange	48	107	116	7.95	2,898	5,887	6,178	85	Mitchell	43	97	97	-1.06	3,234	3,641	3,788
Owen	34	84	91	8.49	2,904	5,273	5,739	91	Monona	44	101	100	-0.02	3,648	3,267	3,619
Perry	44	108	115	6.11	3,026	6,684	7,052	74	Monroe	28	73	73	0.00	3,040	3,747	3,271
Pike	51	110	125	5.45	2,716	6,110	6,447	63	Morgan	38	126	126</td				

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income						
	Millions of dollars		Percent change 1979- 80	Dollars		Rank in state 1980		Millions of dollars		Percent change 1979- 80	Dollars		Rank in state 1980				
	1969	1979		1969	1979			1969	1979		1969	1979					
Scott	\$88	1,606	1,658	10.04	\$987	9,437	19,884	4	Ottawa	18	51	58	3,03	3,247	3,358	8,716	38
Shelby	53	123	180	7.8	\$480	8,708	9,086	55	Perry	31	73	72	-1.05	3,565	3,666	8,944	50
Sproul	50	229	324	2.11	\$372	7,505	7,582	81	Philippe	20	43	45	3.48	3,248	3,211	8,711	51
Story	125	570	611	7.21	\$183	2,682	3,432	58	Pottawattamie	34	107	110	5.21	2,858	7,338	7,444	38
Tama	68	167	179	2.03	\$429	8,371	8,685	51	Preston	38	114	115	2.97	3,611	11,381	11,440	16
Taylor	23	50	56	29	\$238	6,785	6,745	48	Randall	14	29	28	-1.85	3,124	3,136	8,890	32
Union	41	104	113	0.62	\$363	7,557	8,189	70	Reed	212	52	52	5.87	3,499	8,116	8,239	45
Van Buren	24	60	61	1.31	\$277	7,028	7,009	65	Republican	27	52	55	-12.55	3,102	6,136	7,396	33
Wapello	146	333	387	10.26	\$449	8,182	9,036	26	Rice	48	116	116	5.19	3,231	9,107	9,713	35
Warren	94	267	302	7.37	\$378	8,391	8,827	43	Riley	159	407	452	11.00	3,571	9,493	9,704	36
Washington	63	173	180	.74	\$615	8,812	8,940	38	Books	25	58	55	1.94	3,289	8,560	8,136	46
Wayne	23	62	63	2.61	\$282	7,515	7,689	79	Bush	17	44	46	6.83	3,251	9,391	10,288	26
Webster	181	529	455	-5.22	\$758	9,328	9,872	10	Campbell	34	91	100	10.30	3,645	10,311	11,237	17
Winnebago	56	123	113	-7.61	\$311	9,185	8,702	46	Caroline	147	440	491	11.83	3,178	10,619	11,419	11
Winnebago	57	147	182	2.69	\$295	6,634	6,913	36	Scott	19	78	71	-5.76	3,400	10,014	12,315	11
Woodbury	371	880	983	1.23	\$300	8,770	9,628	19	Seidwick	1,833	3,819	4,008	13,24	3,789	9,301	11,449	19
Worth	58	78	74	-4.81	\$302	8,318	8,126	72	Seward	51	190	205	5.93	3,268	10,050	12,003	13
Wright	86	164	194	1.17	\$387	10,049	14,054	6	Shawnee	566	1,422	1,565	10.93	3,573	12,275	14,079	27
Kansas	7,878	21,423	23,847	6.81	\$3,923	9,218	9,844	—	Sheridan	11	46	36	-19.19	2,845	12,319	14,182	27
Non-SMSA counties	4,916	11,815	12,214	10.89	\$3,947	10,068	11,046	—	Sherman	28	43	50	5.31	3,045	7,570	7,697	33
Non-SMSA counties	2,561	10,618	11,184	5.81	\$2,615	3,194	3,476	—	Smith	29	51	48	-6.25	2,963	8,530	8,618	27
Allen	41	122	128	4.32	\$210	7,754	8,189	76	Stark	28	63	62	-1.28	3,640	11,170	11,171	18
Anderson	24	68	70	1.67	\$2,617	7,986	8,040	71	Starford	9	24	24	-28.44	3,787	14,078	16,357	24
Atchison	37	142	141	1.58	\$3,951	7,088	7,785	88	Stanton	18	48	50	-12.38	3,758	12,495	12,495	79
Barber	26	65	69	6.41	\$2,628	9,845	10,583	21	Stevens	17	174	202	18.18	3,282	7,078	8,083	58
Barton	110	220	227	12.90	\$3,604	9,246	10,420	23	Summer	26	74	75	1.11	3,433	8,882	8,862	39
Bourbon	46	120	130	7.87	\$2,906	8,246	8,628	58	Tremes	13	36	37	1.00	3,009	8,772	8,751	54
Brown	38	98	92	-4.85	\$2,324	8,937	7,690	84	Washington	29	52	52	-29.24	3,476	10,810	12,651	22
Butler	122	380	426	12.02	\$4,408	9,996	9,723	34	Washington	39	45	54	-7.51	3,183	8,642	10,404	24
Chase	13	27	28	3.86	\$3,721	8,096	8,283	84	Wichita	16	67	48	-13.13	4,888	29,500	18,486	2
Chautauque	12	50	53	7.81	\$2,655	6,080	6,643	103	Wilson	22	63	51	5.51	2,884	7,040	7,045	50
Cherokee	28	148	153	3.44	\$2,639	6,815	6,540	100	Woodson	13	35	37	4.03	2,783	7,553	7,832	73
Cheyenne	14	28	26	-6.78	\$3,802	7,394	7,072	97	Wyandotte	624	1,691	1,622	8.77	3,337	8,816	8,389	39
Clay	20	75	72	-1.03	\$2,901	7,402	7,224	90	Kentucky	9,261	26,886	26,118	8.85	2,816	7,103	7,088	—
Cloud	42	112	117	4.46	\$2,135	15,388	15,860	8	Non-SMSA counties	6,287	13,647	13,842	9.97	3,524	8,226	9,084	—
Coffey	21	73	80	8.50	\$2,642	8,221	8,479	85	Adair	28	69	71	1.61	1,984	4,039	4,037	97
Comanche	13	38	31	-2.44	\$2,785	12,198	12,183	12	Allen	28	83	72	7.27	2,106	8,698	8,599	61
Crawford	111	287	323	18.48	\$1,162	8,130	8,745	56	Anderson	18	97	97	12.30	3,125	7,791	8,791	6
Ford	108	291	305	4.98	\$2,846	7,408	8,648	74	Ballard	20	61	61	4.46	2,446	8,981	8,905	43
Decatur	18	51	50	-4.65	\$2,653	11,218	11,539	20	Barton	68	213	213	2.00	2,387	8,207	8,780	53
Dickinson	61	152	165	8.38	\$2,637	7,210	8,198	71	Breckinridge	18	85	85	24.34	1,270	4,188	5,228	23
Douglas	27	70	69	-8.99	\$2,875	7,581	8,818	101	Bullitt	65	282	279	9.82	2,516	5,911	6,316	65
Edwards	168	408	508	8.28	\$2,790	7,911	7,459	85	Bell	21	53	66	10.16	2,224	5,309	5,806	50
Erie	10	21	28	1.98	\$2,343	6,682	7,119	95	Boone	168	362	368	8.85	2,937	7,872	8,376	14
Elliott	53	185	218	11.63	\$2,668	7,581	8,228	88	Bourbon	60	171	204	19.79	3,240	10,500	10,500	1
Elymore	21	61	64	6.04	\$2,322	9,051	9,576	38	Boyd	168	392	392	7.04	3,514	8,854	9,414	6
Finney	85	296	299	3.18	\$3,474	12,458	12,516	6	Briles	17	174	194	18.17	2,385	7,738	7,738	21
Franklin	81	282	281	7.16	\$2,628	10,930	11,823	56	Brown	18	85	85	2.94	2,386	8,716	8,894	58
Gary	67	191	191	5.40	\$2,954	8,234	8,734	56	Bryant	20	111	111	1.63	1,963	5,735	6,334	103
Gove	28	261	261	0.21	\$2,654	7,801	8,718	87	Christian	20	60	64	7.63	1,645	3,984	4,206	118
Graham	13	38	34	-11.16	\$2,809	10,719	9,105	47	Clegg	189	442	458	8.65	2,890	6,561	6,639	49
Graham	13	38	37	-1.28	\$2,816	9,415	9,300	41	Coker	20	111	111	1.63	1,963	5,735	6,334	103
Grainger	24	73	71	-2.17	\$2,035	10,716	10,114	38	Conrad	25	64	64	2.17	2,218	7,335	7,334	103
Grainger	23	63	64	-18.95	\$2,816	12,821	10,511	92	Corcoran	25	64	64	2.17	2,218	7,335	7,334	103
Greeley	22	40	38	-4.37	\$4,907	20,710	20,563	1	Curran	25	64	64	-1.27	2,178	6,310	6,292	93
Greenwood	25	103	103	(*)	\$2,821	(*)	(*)	(*)	Dale	60	191	204	6.64	2,218	8,425	8,718	58
Harrison	12	31	30	-4.58	\$2,206	8,629	9,309	45	Danner	11	45	45	2.78	2,385	8,984	9,384	58
Harper	41	102	102	-5.62	\$2,653	8,930	8,029	76	Dempsey	15	42	46	1.63	2,385	8,984	9,384	58
Harvey	29	27	28	8.18	\$2,374	8,447	9,084	48	Elliott	8	29	32	4.48	2,385	8,984	9,384	58
Haskell	20	13	12	-28.48	\$5,495	13,368	12,682	58	Elliott	25	79	86	1.30	2,385	8,984	9,384	58
Hodgeson	12	31	30	-2.93	\$2,315	8,265	8,926	68	Fayett	25	86	86	1.30	2,385	8,984	9,384	58
Jackson	39	82	84	1.73	\$2,834	7,135	7,151	34	Fleming	28	73	73	1.30	2,385	8,984	9,384	58
Jackson	35	114	114	-2.25	\$2,916	7,628	7,456	34	Fulton	23	65	64	-1.32	2,223	7,354	7,890	41
Jewell	30	44	39	-10.83	\$2,206	8,246	8,388	88	Geffard	9	26	29	16.29	2,216	5,282	6,036	32
Johnson	1,122	3,806	3,755	10.51	\$2,580	12,866	13,854	84	Gerard	249	634	759	8.35	2,166	8,114	8,807	12
Kearny	12	35	34	-6.20	\$3,888	9,828	9,828	84	Graves	25	86	86	1.30				

## SURVEY OF CURRENT BUSINESS

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income						
	Millions of dollars		Per cent change	Dollars		Rank in state		Millions of dollars		Per cent change	Dollars		Rank in state				
	1969	1970	1960	1969	1970	1960		1969	1970	1960	1969	1970	1960				
Jefferson	2,812	6,149	6,700	8.97	3,815	3,884	9,762	5	Jackson	37	103	115	11.87	2,335	5,985	6,616	36
Jessamine	46	161	161	12.93	3,916	3,998	8,784	31	Jefferson	1,137	3,949	4,688	14.32	3,678	8,224	10,057	35
Johnson	33	147	162	10.35	3,792	3,103	8,611	56	Jefferson Davis	67	150	212	9.78	2,271	6,198	6,876	35
Kenton	69	1,100	1,208	9.86	3,592	3,145	8,777	18	Lafayette	892	1,648	1,847	20.65	2,746	5,350	10,993	1
Knox	19	53	56	7.67	1,246	1,992	5,265	91	Lancaster	171	585	686	17.85	2,612	7,234	8,291	15
Knox	36	127	158	9.89	1,488	4,032	4,858	101	La Salle	26	66	98	10.39	1,888	5,174	5,856	61
Lane	20	70	72	1.22	2,550	6,016	6,236	98	Lincoln	78	242	278	14.64	2,329	6,800	6,996	28
Lawrence	59	203	226	11.88	1,827	5,985	6,774	82	Livingston	52	242	423	19.80	2,467	6,490	7,308	23
Leavenworth	19	74	91	9.51	1,746	5,882	6,747	88	Madison	23	63	65	4.06	1,850	4,208	4,411	63
Lee	10	21	25	10.47	1,525	3,975	4,405	113	Morganhouse	63	241	236	10.35	2,128	5,288	6,471	97
Leslie	14	67	71	6.36	1,210	4,505	4,768	104	Natchitoches	69	243	225	10.00	1,963	5,119	5,626	48
Letcher	47	176	159	7.64	2,376	4,722	6,180	71	Oklahoma	2,126	4,965	6,545	14.98	3,556	8,726	9,811	4
Levitt	26	82	68	8.27	2,019	4,389	5,898	106	Ozarko	208	922	1,025	11.17	2,834	5,732	7,847	24
Lincoln	35	96	103	7.83	2,118	4,986	5,803	29	Pleasantina	67	297	239	15.62	2,693	5,968	9,148	11
Livingston	26	67	67	4.46	2,931	7,068	7,231	88	Potowatamie	43	148	165	11.13	1,934	5,165	6,897	39
Lyon	53	162	165	-1.45	2,462	7,068	6,552	46	Rapides	96	811	928	14.49	2,566	6,872	6,845	81
Lyndon	12	42	42	5.48	1,959	6,200	6,405	64	Red River	20	68	63	5.27	2,161	5,797	6,654	45
McCracken	105	587	644	1.93	3,174	8,279	8,254	11	Blkland	43	127	144	12.85	1,976	4,868	4,837	38
McCrory	12	56	53	10.26	1,028	3,619	3,038	117	Seine	23	101	111	9.86	1,792	4,068	4,037	84
McLean	22	72	73	-3.66	2,483	4,086	3,939	44	St. Bernard	171	525	812	16.51	3,622	8,361	9,928	6
Medina	105	386	355	9.71	3,631	5,859	5,268	68	St. Charles	29	224	338	16.19	2,710	7,745	8,844	13
Magnolia	11	52	57	16.89	1,088	4,867	4,964	99	St. Helena	15	49	63	7.70	1,562	5,991	5,387	54
Marietta	36	89	93	5.38	2,178	4,850	5,181	34	St. James	49	161	167	15.98	2,048	5,070	5,823	14
Marietta	52	172	184	7.03	2,922	6,078	7,147	37	St. John the Baptist	51	213	243	18.08	2,195	5,843	7,291	19
Martin	26	39	39	10.56	1,859	5,611	7,061	29	St. Landry	151	482	525	16.31	1,877	5,115	6,281	41
Martin	52	125	122	5.74	2,986	6,945	7,195	27	St. Martin	54	215	250	18.28	1,929	5,499	6,125	41
Meade	42	105	114	1.48	2,551	4,906	4,960	99	St. Mary	180	508	808	18.53	2,561	5,835	6,422	16
Meade	16	15	20	4.57	1,860	3,819	3,919	119	St. Tammany	176	761	914	20.08	2,159	5,336	5,247	16
Meriwether	46	127	128	8.92	3,389	6,770	7,247	31	Tangipahoa	126	446	610	14.32	2,108	5,594	6,302	39
Metcalfe	12	48	42	5.76	1,762	4,651	4,651	113	Tensas	16	48	516	5.597	1,515	5,597	5,389	58
Monroe	28	59	61	1.31	1,762	4,702	4,654	36	Terrebonne	197	767	884	16.82	2,621	8,124	9,344	9
Montgomery	41	121	123	9.06	2,728	6,212	6,601	57	Union	37	119	136	9.26	2,012	5,784	6,146	48
Morgan	14	61	59	5.39	1,981	4,277	4,584	108	Vermilion	97	345	388	12.29	2,278	7,237	8,006	17
Muhlenberg	15	262	267	8.81	1,707	5,642	5,234	15	Washington	101	262	296	18.98	2,400	6,025	6,746	32
Nelson	29	173	196	10.88	2,080	6,052	6,679	36	Webster	119	215	313	14.01	2,098	6,311	7,187	28
Nicholas	17	43	47	9.41	1,963	5,605	6,385	65	West Baton Rouge	96	126	146	16.76	2,163	6,834	7,844	20
Ohio	43	152	167	3.75	2,324	6,854	7,219	34	West Carroll	23	55	59	6.34	1,720	4,540	5,621	62
Oldham	43	127	129	12.87	2,084	6,711	7,674	40	West Feliciana	18	54	61	12.00	1,688	4,078	5,613	59
Owen	19	45	58	14.08	2,685	5,181	5,578	77	Westmoreland	31	90	97	7.58	1,931	5,244	5,613	49
Owsley	6	20	22	10.34	2,617	3,858	3,858	120	Winn	31	90	97	7.58	1,931	5,244	5,613	49
Pendleton	26	45	78	11.81	2,589	6,016	6,614	64	Maine	3,016	7,802	8,289	12.23	3,840	7,688	—	—
Perry	48	207	219	5.87	1,583	4,106	4,711	61	MSA counties	1,767	4,682	6,217	12.30	3,285	7,164	8,183	—
Pike	115	436	406	12.85	1,867	7,439	7,439	29	Non-MSA counties	1,376	3,283	3,682	11.29	2,777	6,488	7,232	—
Powell	14	51	55	9.40	1,924	4,676	4,938	38	Androscoggin	296	702	796	11.98	3,247	7,047	7,876	6
Pulaski	73	268	285	6.82	2,225	5,775	6,208	70	Aroostook	228	847	882	8.69	2,346	5,888	6,356	45
Robertson	6	11	12	7.61	2,881	4,785	5,172	15	Cumberland	689	1,807	2,047	12.38	3,594	8,113	8,482	—
Rockcastle	20	57	62	8.66	1,823	4,082	4,415	114	Franklin	50	166	180	13.80	2,680	6,187	6,840	11
Ross	21	54	64	10.44	1,484	4,819	5,445	88	Hancock	38	209	236	12.20	2,008	5,288	7,289	22
Russell	21	61	65	7.92	2,929	4,482	4,771	103	Somerset	305	805	836	11.53	2,214	7,102	8,160	2
Scott	62	170	118	11.88	2,924	7,055	7,774	20	Knox	87	241	208	11.10	2,987	7,282	8,113	4
Shelby	69	162	181	11.20	8,184	1,100	7,735	22	Limestone	66	109	216	14.07	3,262	7,323	8,404	3
Spencer	37	113	123	9.39	2,896	7,008	7,968	16	Oxford	124	311	354	13.97	2,888	6,437	7,222	48
Spencer	15	41	41	5.65	2,804	6,840	6,864	47	Penobscot	864	342	342	1,047	2,047	6,870	7,627	—
Taylor	47	125	127	9.88	2,082	5,689	6,459	62	Penobscot	43	104	110	12.55	2,646	5,901	6,721	12
Todd	22	23	22	-2.24	2,461	6,899	6,928	73	Penobscot	71	196	222	13.76	3,062	6,766	7,706	8
Trigg	20	64	67	1.81	2,282	6,718	7,180	38	Somerset	113	263	296	12.28	2,761	6,799	7,537	18
Trimble	12	92	94	5.82	2,927	5,190	5,428	57	Walton	64	164	181	10.01	2,729	7,446	8,244	16
Upshur	68	183	191	10.70	1,318	4,816	5,081	57	Washington	78	105	224	13.19	3,811	6,602	6,400	14
Warren	148	487	526	8.17	2,489	6,876	7,811	29	York	265	974	1,114	14.42	3,298	6,977	7,908	5
Washington	25	56	56	9.37	2,308	6,597	6,998	74	Maryland	15,545	29,827	44,281	11.16	4,039	9,438	10,477	—
Wayne	29	74	80	9.17	1,384	4,849	4,666	107	MSA counties	14,373	26,391	40,596	11.29	4,118	8,887	10,719	—
Weber	33	127	134	5.85	2,474	5,857	6,911	9	Non-MSA counties	1,176	3,429	3,781	10.04	3,116	7,389	8,006	—
Whitley	51	198	216	5.29	2,987	4,987	5,418	68	Allegany	247	561	628	11.06	2,948	6,912	7,112	—
Wells	4	21	30	16.83	1,384	4,030	4,471	111	Anne Arundel	1,140	3,940	3,711	11.11	3,913	9,082	9,066	—
Woodford	97	180	180	13.89	1,008	5,801	10,128	2	Baltimore	2,682	6,693	7,707	11.28	4,938	10,132	11,228	—
Louisiana	10,225	26,851	18,14	2,854	1,480</												

Table 1.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income					
	Millions of dollars		Per cent change	Dollars		Rank in state		Millions of dollars		Per cent change	Dollars		Rank in state			
	1960	1979		1969	1979			1969	1979		1969	1979				
Dukes	24	72	81	12.22	3,884	7,841	9,620	10	Tuscola	168	444	477	7,371	2,880	8,351	31
Eaton	2,562	5,870	6,859	13.50	4,041	9,292	10,590	4	Van Buren	173	471	618	8,911	3,214	7,138	42
Franklin	212	491	543	10.80	3,587	7,593	8,418	12	Washtenaw	966	2,551	2,793	9,733	4,042	9,705	4
Hanover	1,751	4,704	4,124	11.63	2,849	8,341	9,310	7	Wayne	13,424	23,424	26,228	6,521	4,264	10,090	16,773
Hampshire	402	976	1,018	11.12	3,219	7,006	7,748	14	Westford	52	103	178	8,811	2,683	6,683	1,124
Middlesex	6,238	12,974	15,827	18.49	4,495	10,179	11,237	2	Minnesota	13,641	34,040	35,946	10,720	3,638	8,325	9,765
Nantucket	17	40	57	16.24	4,610	8,335	11,166	3	SMRA Counties	9,438	35,156	36,545	12,114	4,081	3,789	10,819
Norfolk	2,870	6,638	7,894	13.18	4,785	10,733	12,161	1	Non-SMSA Counties	3,821	10,584	11,384	7,182	2,812	7,183	1
Plymouth	1,200	3,067	3,670	12.91	3,688	8,075	9,090	9	Alaska	24	59	77	11,54	2,152	5,284	6,723
Suffolk	2,861	5,398	6,100	13.01	3,897	8,285	9,353	6	Aleutian	548	1,836	2,063	8,888	9,376	10,531	7
Worcester	2,390	5,238	5,835	11.46	3,159	8,088	9,011	11	Baker	56	106	152	9,29	2,224	5,672	6,178
Michigan	34,882	86,363	92,494	1.16	3,970	9,837	9,967	—	Beltzoni	46	166	175	12,21	1,942	5,159	6,826
SMRA counties	34,458	75,991	89,229	6.94	4,107	9,814	10,149	—	Benton	52	173	188	8,906	2,621	5,998	7,468
Non-SMSA counties	4,072	11,245	12,224	2.75	3,028	8,582	7,453	—	Big Stone	21	43	58	10,07	2,708	6,348	7,583
Alaska	17	56	61	2.22	2,959	6,795	6,195	77	Blue Earth	165	424	453	9,206	5,187	6,042	27
Algoma	19	64	71	2.31	2,234	6,790	6,210	78	Brown	80	238	252	5,118	3,184	3,219	26
Allegan	197	468	606	6.98	3,096	7,082	7,412	47	Carlton	78	215	226	4,51	2,686	7,069	1,485
Alpena	85	239	257	7.75	2,816	7,086	7,949	36	Carver	31	202	217	3,344	1,660	6,531	32
Astrum	84	112	123	10.05	2,977	6,795	7,009	43	Cass	31	123	134	3,444	2,316	5,308	5,356
Anarec	39	90	97	1.82	2,830	6,223	6,807	68	Chippewa	22	111	122	2,987	2,990	7,639	53
Barron	19	55	58	8.41	2,518	6,203	6,893	66	Clay	46	163	184	12,96	2,889	6,478	7,148
Berry	116	318	346	8.59	3,366	7,017	7,581	44	Cook	134	344	357	8,366	3,175	7,412	8,020
Bay	488	1,004	1,032	1.76	4,506	9,297	9,008	16	Clearwater	16	38	42	3,223	2,002	4,450	8,134
Benzie	24	75	79	7.71	2,871	6,683	7,048	58	Cook	3	29	31	3,936	2,884	7,129	7,435
Berrien	914	1,388	1,469	5.96	3,752	7,953	8,048	24	Cottonwood	45	152	135	2,416	3,133	5,070	19
Branch	112	323	334	5.14	3,118	7,880	8,281	33	Crow Wing	32	267	295	10,04	2,739	6,029	7,050
Calhoun	586	1,216	1,361	6.67	3,772	8,006	8,596	11	Dakota	56	1,882	2,086	11,46	4,241	8,875	10,781
Cass	144	308	421	1.48	3,516	7,911	8,468	29	Dodge	26	112	117	5,383	2,833	7,918	47
Charlevoix	45	144	157	8.88	2,778	7,895	7,958	38	Douglas	38	179	197	10,41	2,588	7,688	50
Chesley	45	125	148	9.63	2,894	6,681	7,133	54	Forbush	55	158	178	7,78	2,046	8,001	7,855
Chippewa	90	170	186	9.76	2,460	6,511	6,396	72	Finnish	52	176	193	12,05	2,808	7,977	8,477
Clinton	42	141	154	6.95	2,789	6,120	6,447	12	Frederick	124	311	328	5,532	3,111	6,454	9,849
Clinton	170	462	607	12.92	3,854	8,026	8,059	15	Goodhue	34	244	259	11,49	3,160	7,954	61
Crawford	17	61	68	13.58	2,701	6,416	6,082	79	Grant	28	48	52	10,32	2,610	6,589	7,295
Delta	97	263	288	10.16	2,731	6,081	7,389	56	Hennepin	4,445	10,826	11,925	13,27	4,082	4,198	12,634
Dickinson	73	217	284	7.93	3,047	6,459	9,200	13	Houston	56	131	142	8,822	2,862	6,793	7,240
Edon	254	721	777	2.77	3,900	8,195	8,774	25	Hubbard	40	63	79	14,24	1,965	8,146	8,255
Emmett	58	170	186	10.46	3,278	7,653	8,413	35	Iowa	48	144	163	12,78	2,610	6,384	8,584
Genesee	1,345	4,373	4,622	5.56	3,014	9,748	10,288	71	Kalkaska	50	201	206	8,102	2,610	6,698	7,066
Gladwin	94	116	128	9.97	2,908	6,689	6,403	71	Kandiyohi	50	244	261	8,34	2,923	7,342	8,225
Geogebic	54	128	142	11.32	2,666	5,297	7,211	52	Kittson	18	54	71	8,92	2,972	7,363	10,664
Genesee Traverse	134	457	511	11.70	3,801	8,546	9,285	12	Kosciusko	44	89	106	8,550	5,557	6,551	8,005
Gratiot	316	848	1,024	10.84	3,226	7,832	8,578	23	Lake	35	98	98	7,500	2,622	7,729	7,547
Hillsdale	114	308	317	5.58	2,818	7,410	7,513	44	Lake of the Woods	9	23	25	6,811	2,686	6,639	6,639
Houghton	82	213	245	12.17	2,448	5,722	5,447	78	Le Sueur	67	188	201	8,386	8,128	8,031	8,140
Huron	106	294	312	9.86	3,017	7,723	8,228	25	Linn	22	56	58	8,383	2,635	7,872	8,172
Ingham	2,881	7,227	7,715	8.45	3,745	9,393	9,506	4	Lyon	12	107	125	8,48	3,137	7,338	8,517
Ionia	132	349	374	9.38	2,871	6,648	7,210	52	McLeod	89	268	282	8,285	3,381	8,396	8,496
Iron	68	187	202	1.08	3,018	6,684	7,101	57	Mahnomen	14	38	42	12,29	2,730	7,780	7,652
Isabella	111	317	361	10.34	2,742	6,796	6,474	68	Marshall	31	102	129	25,80	2,937	7,180	10,533
Jackson	562	1,340	1,348	6.24	3,807	8,349	8,871	19	Martin	32	234	247	5,54	4,000	9,395	9,395
Kalamazoo	151	3,146	3,623	1.92	2,863	9,179	9,529	3	Meeker	55	153	164	7,06	2,803	7,124	7,934
Kalkaska	14	64	70	5.80	2,648	6,983	7,348	74	Mille Lacs	40	124	137	10,46	2,641	6,754	7,408
Kenosha	1,422	3,951	4,234	5.88	3,730	9,195	9,728	9	Morrison	50	150	169	9,09	2,814	6,611	6,611
Keweenaw	5	12	13	11.50	3,462	6,083	6,739	81	Monroe	180	338	350	6,48	1,687	8,175	8,175
Lake	13	38	44	13.67	3,675	6,936	6,711	51	Mower	26	106	114	3,02	2,901	6,857	11,111
Lapeer	174	544	574	5.65	3,802	7,551	8,178	34	Murray	26	205	218	6,47	2,742	6,660	6,668
Leelanau	32	102	110	1.74	3,142	7,153	7,840	39	Nobles	69	196	208	6,04	2,985	7,487	13
Leyden	285	746	785	6.66	3,638	8,281	8,222	21	Norway	21	76	89	10,85	2,630	6,141	14,411
Livingston	204	518	592	9.44	3,744	8,430	8,873	29	Oconto	312	888	907	12,30	2,780	9,684	10,812
Luce	17	51	57	11.38	3,408	7,390	8,488	28	Oscoda	28	122	132	8,384	2,488	6,229	7,129
Mackinac	25	99	75	9.58	2,655	6,685	7,891	49	Pennington	37	122	132	8,35	2,781	7,018	8,007
Masenob	2,650	7,339	7,687	4.87	4,883	10,042	11,055	2	Pine	39	116	127	9,16	2,264	6,861	7,651
Mason	59	158	171	5.42	4,008	8,539	7,701	48	Pipistone	39	89	94	5,526	3,001	8,001	8,001
Muskegon	179	551	585	8.14	2,851	7,284	7,876	37	Polk	93	295	316	7,184	2,635	6,456	7,615
Muskegon	61	172	187	9.81	2,745	6,685	7,081	58	Pope	28	77	83	7,85	2,582	6,584	7,069
Muskegon	62	174	206	18.59	2,848	4,770	5,512	59	Rainy	2,043	4,002	5,144	11,76	4,381	10,180	11,185
Muskegon	63	179	194	8.84	2,673	6,738	7,368	51								

## SURVEY OF CURRENT BUSINESS

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income			
	Millions of dollars		Per cent change 1979- 80	Dollars		Rank in state 1980		Millions of dollars		Per cent change 1979- 80	Dollars		Rank in state 1980	
	1969	1978		1969	1979			1969	1978		1969	1979		
	1980	1980	1980	1980	1980	1980		1980	1980	1980	1980	1980	1980	
Wilkins	26	58	65	10,66	2,768	1,121	7,717	51	Non-SMSA counties	3,919	11,098	11,573	4,24	
Wise	235	341	264	6,66	2,172	1,358	2,854	48	Adair	56	155	176	5,54	
Wright	111	383	490	12,39	2,547	2,714	2,253	52	Andrew	87	100	97	-3,22	
Yellow Medicine	41	106	110	3,18	2,845	1,891	3,016	42	Aitkin	31	92	75	-18,97	
Micropolitan	5,193	18,245	18,867	8,67	2,238	8,870	6,557	—	Aitkin	31	228	1,83	8,169	
SMSA counties	1,816	4,997	5,414	10,52	2,029	1,229	1,281	—	Andrea	51	176	110	2,125	
Non-SMSA counties	3,576	10,348	11,154	7,94	2,121	5,653	6,048	—	Andrew	87	100	97	5,109	
Adams	99	264	293	10,95	2,832	1,001	1,682	4	Aitkin	31	92	75	-10,87	
Alcorn	55	284	224	9,66	2,489	6,307	6,767	13	Andrea	51	228	1,83	8,169	
Anoka	23	66	70	6,28	1,639	5,321	5,206	55	Barry	51	147	164	11,38	
Attala	36	76	104	8,42	1,819	4,857	5,241	51	Benton	28	78	71	-3,15	
Benton	13	87	98	2,21	1,786	4,522	4,862	12	Benton	40	119	110	-5,15	
Bolivar	230	280	422	1,762	4,294	5,281	5,926	59	Benton	21	68	72	5,89	
Calhoun	25	52	84	2,48	1,878	6,246	6,729	56	Bellinger	15	41	43	5,25	
Carroll	17	27	37	-1,71	1,749	3,744	3,749	51	Benton	238	737	819	11,11	
Chickasaw	35	105	107	1,08	2,182	5,859	5,908	—	Buchanan	229	672	743	10,81	
Choctaw	18	44	47	6,62	1,636	4,839	5,211	53	Bukley	73	210	229	0,48	
Cleburne	19	80	86	-2,43	1,629	5,047	5,400	52	Calhoun	21	60	57	-4,58	
Clarke	29	95	105	10,97	5,644	6,202	6,202	24	Caldwell	72	240	256	7,18	
Clay	41	127	134	6,07	2,189	5,809	5,839	16	Cameron	38	126	136	2,965	
Comanche	71	201	214	6,68	1,928	5,407	5,763	36	Cape Girardeau	141	440	474	7,85	
Cochran	48	138	150	6,68	1,904	5,268	5,604	49	Carroll	49	118	100	-12,80	
Conway	27	95	92	7,71	1,908	5,623	5,784	37	Carlet	8	29	23	13,40	
De Soto	59	842	371	8,65	2,566	6,443	6,871	11	Cass	198	385	422	9,57	
Forrest	147	486	485	11,48	2,048	6,875	7,338	6	Cedar	22	62	67	7,91	
Franklin	41	44	73	7,37	1,898	5,876	5,872	54	Cedar	23	62	67	2,285	
George	24	75	83	6,98	1,954	5,197	5,426	51	Charlton	83	106	91	-14,00	
Greene	14	40	43	5,51	1,693	4,188	4,320	58	Christian	29	134	146	5,655	
Grenada	50	136	136	7,49	2,559	6,980	6,946	37	Clark	20	63	55	-13,59	
Hancock	49	117	135	14,97	2,534	6,463	6,476	49	Clay	455	1,244	1,246	6,15	
Harrison	412	823	1,127	14,66	3,087	6,259	7,131	6	Clinton	41	114	113	-2,83	
Hinds	2,190	2,427	10,84	5,225	6,792	9,949	1	Cole	137	464	524	13,08		
Holmes	28	56	50	8,81	1,587	4,228	4,418	77	Cooper	48	122	100	3,075	
Humphreys	24	69	70	1,39	1,568	4,961	4,925	56	Crawford	34	100	111	2,112	
Inaqua	4	14	9	-26,61	1,076	5,721	5,384	82	Dade	17	41	44	2,054	
Jackson	36	105	119	8,38	2,178	6,416	6,778	38	Dallas	19	55	64	-10,71	
Jasper	248	277	618	6,17	2,882	5,673	6,911	10	De Kalb	20	63	56	-11,46	
Jefferson	32	93	103	11,15	1,863	5,347	5,970	51	De Kalb	21	51	51	-10,68	
Jefferson Davis	23	50	50	1,73	1,475	5,427	5,439	56	Dent	25	71	51	14,27	
Jones	155	402	450	11,26	2,206	6,497	7,246	7	Douglas	15	47	51	8,828	
Kemper	15	44	46	5,82	1,457	4,287	4,517	73	Douglas	21	158	217	9,62	
Lafayette	45	156	172	9,71	1,944	5,062	5,516	47	Franklin	164	520	569	5,565	
Lander	30	114	126	11,01	1,974	4,913	5,223	57	Garrison	30	64	56	10,88	
Lauderdale	189	519	574	10,48	2,805	8,743	9,496	6	Gentry	23	53	53	-1,70	
Lawrence	19	80	85	9,33	1,717	4,843	5,200	64	Grenada	30	93	93	2,388	
Leake	23	97	104	6,90	1,903	5,143	5,513	46	Gresham	25	74	65	-12,34	
Lee	130	410	448	9,16	2,641	7,328	7,288	3	Hancock	156	156	156	5,046	
LeBoeuf	95	245	259	5,67	2,227	6,962	6,213	53	Hancock	21	120	120	2,972	
Lincoln	57	171	186	2,96	2,154	5,724	5,154	58	Harrison	164	520	569	5,565	
Linwood	121	881	909	10,93	2,426	6,245	6,958	52	Hickory	26	32	21	11,19	
Madison	62	204	220	7,78	2,074	4,986	5,288	52	Holmes	65	56	55	-16,83	
Marion	45	192	149	12,18	1,929	5,187	5,764	38	Holmes	66	56	55	4,457	
Marshall	39	323	129	6,31	1,621	4,168	4,390	72	Holmes	67	80	72	2,241	
Moore	79	210	228	8,66	2,390	6,735	6,248	21	Holmes	68	93	93	2,388	
Montgomery	37	83	82	7,40	2,090	6,893	6,845	67	Holmes	69	65	65	6,592	
Nashoba	40	129	148	5,52	1,903	5,481	5,893	34	Holmes	70	156	156	1,846	
Newton	40	115	124	5,17	2,044	6,154	5,217	52	Holmes	71	32	21	11,19	
Noxubee	24	64	60	-5,58	1,637	4,781	4,587	74	Holmes	72	72	77	2,617	
Oktibbeha	60	196	217	11,11	2,103	5,614	6,049	30	Holmes	73	122	122	2,726	
Panola	54	145	162	4,88	1,913	5,226	5,388	26	Holmes	74	120	117	2,617	
Pearl River	60	187	206	10,22	2,199	5,618	6,072	50	Holmes	75	145	145	5,471	
Perry	14	58	55	5,24	1,576	5,295	5,695	45	Holmes	76	79	79	5,018	
Pike	68	183	211	9,21	2,113	5,378	5,824	45	Holmes	77	80	80	5,018	
Pontotoc	24	113	113	3,79	1,974	5,478	5,858	41	Holmes	78	37	36	-17,20	
Prenshea	40	128	128	1,18	2,003	5,221	5,687	44	Holmes	79	131	131	1,789	
Quinton	36	52	56	-5,91	1,661	4,903	4,433	76	Holmes	80	117	117	1,992	
Randall	107	423	468	10,82	2,405	6,207	6,731	14	Holmes	81	37	39	1,107	
Scott	48	129	137	7,05	2,227	5,227	5,671	40	Holmes	82	241	241	1,405	
Sherman	14	43	38	-10,83	1,549	5,255	4,822	71	Holmes	83	181	181	5,789	
Simpson	50	137	142	5,57	2,581	5,855	6,047	27	Holmes	84	224	224	5,783	
Smith	28	75	60	6,66	2,028	5,615	5,272	59	Holmes	85	20	20	-17,20	
Stone	17	55	48	1,34	2,095	5,814	5,798	12	Holmes	86	79	79	1,438	
Sunflower	65	174	185	5,54	1,719	5,014	5,383	50	Holmes	87	120	120	5,018	
Tallahatchie	32	76	75	-1,07	1,092	4,412	4,358	78	Holmes	88	69	69	5,018	
Tate	38	115	121	6,79	2,010	5,318	5,024	52	Holmes	89	78	78	5,018	
Tippah	32	100	110	5,51	2,061	5,222	5,275	53	Holmes	90	58	58	5,018	
Tishomingo	31	102	117	14,96	2,044	5,645	5,834	19	Holmes	91	221	221	9,305	
Tunica	29	47	58	-7,43	1,624	4,683	4,481	75	Holmes	92	103	103	-4,88	
Union	63	125	137	9,46	2,285	5,782	5,282	20	Holmes	93	47	50	2,448	
Walkertown	23	53	71	4,70	1,797	4,938	5,130	50	Holmes	94	203	274	2,446	
Warren	127	381	420	10,09	2,016	7,471	8,111	2	Holmes	95	203	223	10,251	
Washington	159	443	487	10,22	2,366	6,049	6,719	16	Holmes	96	20	20	10,251	
Wayne	23	50	100	10,22	1,623	4,784	5,232	52	Holmes	97	103	103	10,251	
Weber	21	45	62	6,76	2,037	5,653	6,822	29	Holmes	98	203	274	2,446	
Wiktem														

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income						
	Millions of dollars		Per cent change	Dollars		Rank in state		Millions of dollars		Per cent change	Dollars		Rank in state				
	1968	1979		1969	1979			1968	1979		1969	1979					
	1979-80	1980	1980	1980	1980	1980		1968	1979	1980	1969	1979	1980				
St. Charles	\$66	1,078	1,202	11.46	3,664	7,905	8,889	14	Box Butte	\$2	26	109	14.64	3,111	7,488	7,966	26
St. Clair	23	51	61	-3.71	2,687	6,103	5,880	24	Bond	5	22	24	-1.42	2,151	5,947	7,006	71
Sac. Gamble	36	103	106	2.65	3,681	8,908	8,952	55	Brown	13	33	32	-2.35	3,977	7,934	7,312	32
St. Francois	34	257	291	13.05	2,580	6,488	7,058	47	Buford	29	275	288	4.88	2,861	7,908	8,273	47
St. Louis	4,511	10,006	12,046	10.47	5,619	11,225	12,220	1	Burt	38	81	69	-15.32	3,581	8,267	7,801	56
Saline	77	219	214	-2.21	3,007	8,900	8,973	11	Butler	39	75	70	-7.75	3,681	8,443	7,444	56
Schuyler	11	32	31	-3.70	2,887	6,612	6,346	15	Cass	63	168	172	3.11	3,622	8,045	8,465	55
Scotland	13	46	37	-16.37	2,349	7,970	8,905	58	Cedar	27	85	74	-12.05	2,914	7,902	8,629	71
Scott	90	248	267	7.70	3,251	8,784	8,728	61	Chase	16	46	41	-11.37	3,581	8,988	8,576	59
Shannon	13	32	37	14.77	1,758	4,120	4,677	110	Chey.	22	51	54	5.81	3,142	7,498	7,943	59
Shelby	22	66	52	-18.03	2,698	8,280	7,988	37	Cheyenne	34	92	101	23.13	3,008	8,968	9,268	5
Stoddard	56	171	176	-4.40	2,125	6,675	5,845	92	Chey.	32	74	64	-18.00	3,838	9,116	9,384	46
Stone	20	81	98	12.65	1,961	5,859	6,295	71	Colfax	31	81	76	-6.44	3,299	8,141	7,636	41
Sullivan	21	58	45	-13.35	2,585	7,412	6,490	67	Cloud	41	111	93	-16.64	3,405	8,564	7,980	41
Tazewell	84	127	145	18.51	2,807	6,241	7,195	40	Clinton	43	105	102	-4.28	3,615	7,447	7,232	42
Texas	37	100	112	11.84	2,022	4,773	5,295	103	Cook	41	122	130	6.24	3,147	7,478	7,831	44
Vernon	48	128	137	5.85	2,194	6,649	6,901	57	Dawson	26	62	20	13.58	2,681	6,347	7,311	61
Warren	29	108	127	8.09	2,982	7,313	7,800	25	Denton	75	188	184	3.08	3,280	8,592	8,714	21
Washington	92	89	91	18.61	2,123	4,552	5,071	104	Dodge	18	23	27	19.33	4,008	8,337	11,024	3
Wayne	14	43	46	8.82	2,667	3,772	4,196	115	Douglas	22	54	46	-14.51	2,850	7,350	6,712	84
Webster	58	107	124	16.65	2,918	6,421	6,871	91	Dodges.	130	331	347	4.69	3,740	9,443	9,650	8
Worth	8	21	17	-17.10	2,982	6,544	6,785	91	Douglas	1,583	1,935	4,245	20.43	4,107	8,824	10,284	4
Wright	28	93	97	14.17	2,811	6,378	5,983	92	Dundy	9	29	25	-13.48	3,293	10,450	8,852	20
St. Louis—Independent city	2,112	3,828	4,277	11.73	3,284	8,863	9,417	6	Elkhorn	34	81	74	-11.45	4,177	10,183	9,878	16
Massena	2,082	6,165	6,823	31.82	3,144	7,987	8,662	—	Fergus.	22	48	51	5.81	4,171	7,380	7,851	43
Non-MSA counties	575	1,578	1,829	5.61	2,433	5,876	5,665	—	Franklin	11	20	28	-8.76	2,782	7,684	7,160	69
Non-SMSA counties	1,594	4,076	4,784	11.58	1,849	7,906	8,232	—	Gage	32	202	213	5.43	3,205	7,813	8,684	24
Deaverland	23	18	15	6.62	2,813	6,843	5,993	9	Garden	7	17	15	3.91	2,723	7,266	7,495	54
Big Horn	27	78	90	14.28	2,638	7,180	6,982	31	Garfield	7	17	21	2.07	2,638	7,245	7,635	13
Blaine	11	40	44	9.72	2,474	6,511	6,239	65	Cooper	7	18	14	-21.47	3,489	8,518	8,738	80
Broadwater	5	21	21	2.08	2,609	5,828	5,450	84	Devant	4	7	7	-2.39	3,987	7,845	8,967	28
Carbon	22	98	98	9.91	3,050	6,948	7,893	38	Creelley	11	27	22	-17.31	2,745	7,364	8,342	13
Carter	8	12	14	13.58	1,992	6,671	6,127	41	Hall	165	411	402	-7.50	3,889	8,638	8,245	13
Cascade	233	626	735	7.28	3,485	8,108	8,984	11	Harrison	34	80	87	-16.50	3,924	8,767	7,205	63
Cheyenne	23	42	51	22.03	4,207	8,837	8,280	23	Harrison	14	33	24	2.11	2,852	7,740	7,001	29
Custer	44	113	129	18.25	3,085	6,648	7,000	8	Hays	5	7	7	22.89	2,991	4,929	5,490	20
Daniels	12	20	26	25.56	3,501	7,843	8,284	47	Hancock	12	39	34	13.77	2,978	7,224	8,313	26
Dawson	38	89	106	18.28	3,105	7,509	8,380	18	Holt	38	98	99	-1.30	2,900	7,371	8,577	22
Deer Lodge	41	88	88	-3.1	3,052	7,627	8,278	52	Hopper	3	7	6	13.12	2,695	7,082	8,188	36
Fallon	18	27	34	24.53	2,925	7,026	8,268	18	Howard	19	52	46	-16.75	2,994	7,466	8,801	79
Fergus.	42	98	103	10.82	3,301	7,508	8,229	31	Jefferson	34	71	63	5.56	3,214	7,808	8,224	68
Foothills	118	408	429	7.76	3,082	7,918	8,496	25	Johansen	18	38	38	-8.83	3,160	7,045	7,157	68
Gallatin	64	232	229	11.48	2,882	6,953	7,985	42	Kearney	29	72	61	-14.22	3,295	10,488	8,684	22
Garfield	8	12	14	16.89	4,036	7,006	7,005	30	Keith	31	83	76	7.06	3,638	8,932	9,432	19
Glacier	29	90	105	16.23	2,827	8,707	8,984	5	Kern Peche	3	6	6	6.61	2,348	4,458	4,728	22
Golden Valley	9	9	9	7.70	3,045	6,654	6,473	24	Kirbell	26	45	46	21.70	4,327	9,600	11,426	32
Granite	7	21	23	6.13	2,387	7,640	8,144	23	Knox	26	41	37	-11.37	2,191	8,338	5,948	38
Hill	58	137	164	12.64	3,206	7,597	8,661	23	Lancaster	923	1,725	1,887	8.92	3,761	9,812	9,812	17
Jefferson	12	46	51	11.56	2,924	6,292	7,211	47	Lincoln	36	84	82	3.70	3,219	8,644	8,924	17
Judith Basin	10	12	19	1.35	2,798	6,042	7,106	49	Lodge	2	7	7	4.81	2,675	6,998	7,277	26
Lake	32	196	176	9.63	2,216	5,709	6,890	56	Logan	2	1	1	16.07	1,963	4,790	5,200	64
Lewis and Clark	128	379	357	21.45	4,443	9,561	11,743	2	Loup	34	24	20	2.05	3,388	8,209	8,561	74
Liberty	11	23	27	21.45	4,443	9,561	11,740	51	McPherson	38	47	44	2.05	3,747	6,920	7,205	64
Lincoln	56	119	125	5.00	3,202	7,616	7,910	51	Merrick	30	53	53	-5.34	3,450	7,500	7,900	72
McCone	18	19	24	22.72	3,209	6,821	8,921	15	Morrill	15	43	46	16.10	2,723	6,936	7,445	55
Madison	11	26	41	2.58	2,184	6,924	7,545	43	Nome	16	38	38	-15.85	2,845	6,874	7,603	63
Meagher	5	23	23	2.35	2,651	6,018	8,961	14	Normal	32	56	54	-1.12	2,684	7,730	7,681	48
Mineral	8	26	28	5.68	2,871	7,089	7,286	44	O'Neill	22	49	49	-2.32	2,653	7,201	7,169	62
Minot	173	558	655	19.45	3,152	7,573	8,813	21	Oneida	56	121	127	2.09	3,532	8,188	8,266	23
Mississippi	11	35	39	12.14	2,854	7,513	8,813	21	Pawnee	13	30	30	-1.20	2,960	7,644	8,668	62
Petroleum	2	6	5	-6.80	2,923	8,761	8,935	26	Perkins	35	43	41	-15.10	4,661	7,373	11,163	20
Phillips	15	36	41	14.81	2,726	6,845	7,696	40	Reid	38	98	94	-3.43	3,672	9,308	9,386	20
Ponder	24	48	57	16.79	3,526	7,054	8,392	25	Rice	32	70	69	-14.21	3,089	8,441	7,682	18
Poudre River	10	21	23	9.63	3,517	8,234	9,097	10	Riley	103	282	270	-3.97	3,970	8,693	8,308	12
Powell	16	65	58	-6.65	2,702	7,445	8,218	29	Rock	29	58	49	-15.55	4,882	9,516	7,620	48
Pruise	6	11	14	32.83	2,943	5,620	7,081	39	Red Willow	20	105	115	9.21	3,1			

## SURVEY OF CURRENT BUSINESS

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income							
	Millions of dollars		Percent change	Dollars		Rank in state		Millions of dollars		Percent change	Dollars		Rank in state					
	1969	1970		1969	1970			1969	1970		1969	1970						
Douglas	27	200	220	16.23	5,602	16,863	11,838	2	Albany	1,202	2,625	2,926	11,44	4,199	9,347	10,207	8	
Eaton	55	102	184	21.03	4,038	9,479	8,640	4	Allegheny	130	302	834	10,71	2,501	5,761	6,442	69	
Benton	5	7	14.97	3,736	7,649	2,489	18	Brown	5,056	8,849	9,948	11,78	8,482	7,276	8,240	26		
Benton	12	14	18.06	4,889	12,103	11,638	2	Broome	841	1,788	1,561	10,24	3,787	8,147	8,112	15		
Humboldt	23	70	24.07	3,620	8,045	9,137	9	Cattaraugus	245	652	804	9,33	3,010	6,459	7,039	42		
Lander	92	41	21.10	2,487	5,890	5,979	7	Cayuga	204	584	524	10,89	3,331	8,977	7,795	25		
Lincoln	22	28	24.74	3,705	8,204	7,481	12	Chautauque	195	1,081	1,263	11,22	3,383	7,887	8,159	39		
Lyon	27	101	121	19.70	3,838	8,185	8,860	10	Chemung	201	738	820	11,11	3,564	7,426	8,374	28	
Mineral	24	46	53	16.47	3,309	7,968	8,634	12	Chippewa	148	520	544	12,47	3,239	8,682	8,271	47	
Nye	22	52	75	21.58	4,050	7,588	8,283	18	Clinton	182	494	543	9,80	2,545	8,107	6,706	56	
Pershing	12	26	30	18.14	4,586	8,183	8,790	11	Columbia	175	408	452	10,80	3,418	6,592	7,881	41	
Storey	5	10	22.41	3,725	7,428	8,288	15	Cortland	144	323	354	9,68	3,160	6,741	7,228	48		
Wasco	564	2,126	2,401	12.92	4,765	11,888	12,371	1	Delaware	135	300	333	11,02	3,018	6,340	7,069	51	
White Pine	30	68	78	21.82	3,009	7,285	8,288	2	Dutchess	883	2,185	2,384	12,18	4,040	8,779	9,707	11	
Carrizozo City	68	200	387	12.53	3,829	9,450	10,618	5	Erie	4,518	8,946	9,222	8,85	3,895	8,858	9,582	12	
New Hampshire	2,488	7,430	8,414	12.48	3,569	8,137	9,112	—	Franklin	132	263	265	12,89	2,690	6,257	6,929	55	
SMBA counties	5,053	6,500	6,307	14.69	3,685	8,365	8,095	—	Fulton	187	359	394	10,22	3,214	6,388	7,167	49	
Non-SMBA counties	1,429	2,848	3,207	12.84	3,434	7,794	8,689	—	Geneva	210	449	464	9,97	3,645	7,378	8,300	24	
Benton	117	332	383	18.07	3,686	7,906	8,905	4	Greene	114	275	304	10,61	3,163	7,897	7,428	43	
Carroll	68	210	238	16.61	3,473	7,624	8,504	—	Hamilton	12	30	34	11,23	2,648	5,724	6,965	57	
Chester	188	458	532	13.49	3,615	7,818	8,859	—	Herkimer	283	478	521	10,68	3,862	7,923	7,786	36	
Cook	100	248	271	11.84	2,892	6,925	7,685	10	Jefferson	224	513	572	9,52	2,211	6,274	7,616	39	
Grafton	184	504	566	12.07	3,395	7,758	8,267	6	Kings	9,648	17,105	18,668	11,45	3,715	7,620	8,619	30	
Hillsborough	566	2,382	2,703	14.45	3,511	8,568	9,750	3	Lewis	64	143	158	10,67	2,703	6,541	8,316	31	
Merrimack	281	787	996	12.10	3,585	8,165	9,080	8	Ligonier	152	360	409	11,04	3,068	8,518	7,490	37	
Rockingham	468	1,624	1,842	18.41	3,655	8,604	9,688	9	Madison	191	484	475	10,81	3,123	6,263	7,387	45	
Strafford	215	593	681	11.46	3,050	8,297	7,723	8	Montgomery	216	5,968	7,745	12,79	3,493	8,785	11,003	34	
Sullivan	37	272	304	11.87	3,174	7,678	8,422	8	Norris	7,984	14,922	16,804	12,32	5,085	12,875	14,883	3	
New Jersey	31,261	71,960	88,986	13.38	4,403	9,768	10,835	—	New York	10,436	16,308	20,798	19,54	6,360	12,820	14,500	—	
SMBA counties	58,743	74,916	73,248	4.44	4,444	9,201	11,899	—	Niagara	206	1,897	2,058	8,40	2,765	6,280	5,041	16	
Non-SMBA counties	1,902	5,216	5,883	12.74	3,782	8,281	8,285	—	Otsego	908	1,984	2,076	10,19	3,324	7,349	8,173	28	
Atlantic	66	1,687	1,927	18.90	2,880	5,684	10,254	10	Oneida	1,810	3,986	4,569	10,74	3,862	8,484	9,886	13	
Bergen	4,658	10,767	12,072	12.12	5,421	12,647	14,443	1	Onondaga	292	878	768	11,01	2,735	7,572	8,447	22	
Burlington	1,206	3,042	3,816	16.26	4,120	8,451	9,291	16	Ontario	383	2,044	2,281	11,56	3,316	7,867	8,395	17	
Camden	1,700	4,043	4,616	11.14	3,902	8,637	9,261	16	Orange	134	288	325	9,45	2,835	7,714	8,461	21	
Cape May	209	670	782	13.79	3,649	8,189	9,246	17	Orleans	207	785	865	8,88	2,979	6,913	7,886	40	
Cumberland	418	1,005	1,115	10.88	3,403	7,008	8,989	21	Otsego	176	361	424	11,18	3,182	6,928	7,152	50	
Essex	4,165	7,329	8,885	12.58	4,803	9,222	10,468	9	Pulaski	224	644	726	12,19	4,189	8,305	9,308	14	
Gloucester	578	1,567	1,718	10.22	3,400	7,815	8,565	19	Queens	9,633	18,688	20,219	11,78	4,929	9,540	10,568	8	
Hudson	2,392	4,978	5,696	11.84	3,818	8,300	9,089	16	Rensselaer	627	1,132	1,242	11,42	3,472	7,411	8,283	25	
Huntingdon	291	850	978	11.16	4,272	10,872	11,173	16	Richmond	1,224	3,084	3,438	11,49	4,226	8,890	9,743	19	
Monroe	1,245	2,957	3,889	12.47	4,684	9,585	10,844	—	Rockland	1,908	2,682	2,996	11,69	4,513	10,482	11,615	6	
Middlesex	2,071	6,677	7,677	13.28	4,201	10,982	11,174	—	St. Lawrence	308	671	761	10,40	2,747	8,260	6,656	—	
Morgan	1,900	4,810	5,618	19.39	4,278	9,828	10,948	—	St. Lawrence	414	1,129	1,285	9,98	3,614	7,884	8,124	31	
Morris	1,852	4,690	5,312	18.55	4,917	11,280	12,564	—	Schenectady	640	1,428	1,581	10,76	3,984	8,480	10,522	41	
Ocean	714	2,678	3,019	12.73	3,882	7,584	8,761	18	Schoharie	70	167	178	7,78	2,988	6,803	6,023	32	
Passaic	1,897	4,067	4,562	11.83	3,626	8,116	9,197	10,266	—	Schuyler	51	112	125	11,50	3,048	8,187	7,027	33
Salem	226	525	623	8.23	3,807	8,028	8,521	20	Schenectady	102	248	278	12,05	3,106	8,802	8,002	32	
Somerset	1,001	2,517	2,908	11.86	5,122	12,406	13,793	5	Schenectady	838	917	917	11,39	3,263	7,388	8,226	27	
Sussex	294	888	1,121	18.52	3,895	8,678	9,833	14	Suffolk	4,454	11,613	18,830	15,18	4,079	8,845	10,122	9	
Union	2,085	6,419	8,009	12.65	5,173	10,881	12,841	4	Sullivan	190	493	503	10,82	3,644	8,829	7,929	38	
Warren	277	720	822	14.11	3,812	8,752	9,768	18	Tioga	193	548	550	9,12	3,504	7,296	7,906	35	
New Mexico	2,876	8,159	10,318	10.08	3,828	7,153	7,876	—	Tompkins	344	577	647	12,05	3,293	8,824	7,441	44	
SMBA counties	1,231	4,656	4,544	12.18	3,974	7,510	8,227	—	Ulster	510	1,219	1,353	10,95	3,718	8,356	8,336	36	
Non-SMBA counties	1,837	5,108	5,722	14.48	3,493	8,897	9,521	—	Warren	169	406	448	10,81	3,454	7,383	8,148	36	
Bernalillo	1,922	3,784	12,86	12.86	3,249	8,158	9,945	4	Washington	154	382	382	8,56	2,688	6,348	6,268	24	
Cibola	6	14	14	17.75	3,245	6,847	5,171	25	Wayne	298	661	733	10,82	3,807	7,577	8,588	18	
Hidalgo	125	301	410	16.30	2,873	7,108	8,087	19	Westchester	6,514	11,082	12,461	12,96	6,212	12,871	14,346	2	
Curry	31	92	105	18.84	2,850	7,355	8,088	20	Wyoming	120	273	292	8,85	3,229	8,316	7,290	46	
De Baca	7	19	20	17.85	2,601	8,094	8,019	20	Yates	93	196	182	8,48	3,197	7,907	7,045	45	
Dona Ana	152	611	11,50	2,942	3,200	8,506	7,056	24	North Carolina	15,887	41,228	46,118	11,08	2,086	7,182	7,833	—	
Mora	5	17	19	10.72	3,037	8,803	8,473	32	SMBA counties	2,071	24,822	26,924	10,89	4,481	7,888	8,371	—	
Otero	121	283	310	9.35	2,954	6,206	6,929	28	Non-SMBA counties	4,186	17,244	19,134	10,17	4,584	8,245	8,848	—	

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income				
	Millions of dollars		Per cent change 1979- 80	Dollars		Rank in state 1980		Millions of dollars		Per cent change 1979- 80	Dollars		Rank in state 1980		
	1969	1979		1969	1979			1969	1979		1969	1979			
Dane	18	77	55	13,97	2,645	6,091	6,554	59	21	25	17,51	3,782	8,888	10,294	
Davidson	914	750	677	10,50	2,287	7,192	7,732	10	468	509	9,145	2,049	7,878	91	
DeSoto	52	161	158	12,18	2,890	7,892	7,810	35	36	27	-8.47	2,514	8,895	8,303	
Duplin	94	227	241	8,05	2,610	6,697	5,816	88	25	24	-2.61	3,145	6,658	6,488	
Durham	441	1,260	1,407	11,51	3,276	8,814	9,185	10	17	31	-2.49	3,266	6,949	7,392	
Edgecombe	138	328	328	10,82	2,604	6,985	7,843	24	30	38	-16.02	2,745	7,888	8,058	
Forsyth	789	2,169	2,444	12,68	3,705	8,968	10,007	24	22	29	-2.87	2,908	6,520	5,934	
Franklin	68	162	173	10,73	2,130	5,446	5,944	78	11	25	-17.30	2,887	7,102	6,970	
Gaston	442	1,144	1,273	11,79	3,024	7,156	7,849	18	26	61	-10.51	2,870	6,441	7,773	
Gates	21	58	60	9,25	2,462	6,976	7,052	46	15	36	37	1,92	2,504	7,481	7,720
Graham	12	39	45	16,43	1,884	5,478	6,190	72	20	70	10.77	3,196	8,887	9,784	
Granville	73	199	216	8,58	2,220	5,878	6,327	88	33	115	2,822	3,003	9,344	9,586	
Greene	40	106	116	2,67	5,687	5,893	7,138	43	13	27	-16.14	2,506	8,879	9,228	
Guildford	1,191	2,556	3,169	11,20	3,864	10,499	9,988	3	24	196	7,48	2,646	1,936	1,928	
Halifax	117	251	227	10,85	2,140	5,319	5,906	81	23	61	-1.24	2,726	7,745	7,691	
Harnett	116	229	244	10,74	2,370	5,306	5,937	70	21	45	-5.19	3,488	8,396	8,094	
Haywood	113	288	333	13,80	2,728	5,483	7,271	38	17	19	14.13	2,984	8,702	7,687	
Henderson	127	229	246	15,48	3,026	7,022	8,441	2	34	87	4.32	3,082	7,727	8,328	
Hertford	94	189	153	5,83	2,248	5,942	6,538	61	47	46	-1.80	2,972	7,562	7,389	
Hoke	32	96	100	10,80	1,931	4,387	4,888	100	43	114	4.38	3,311	8,710	9,118	
Hyde	11	29	31	5,89	2,055	4,886	5,268	96	22	54	-12.18	2,989	8,247	7,118	
Iredell	297	568	629	10,85	2,384	6,360	7,601	29	31	28	-3.65	3,468	8,431	8,168	
Jackson	45	128	157	12,80	2,092	5,656	6,049	74	31	134	-7.76	2,798	8,967	8,488	
Johnson	187	451	527	12,51	2,781	6,428	7,172	41	25	68	-2.18	2,246	8,516	8,688	
Jones	20	45	53	6,85	2,110	5,072	5,492	80	17	38	-8.42	2,182	7,365	8,822	
Lee	91	207	247	11,21	2,800	7,461	8,079	13	24	20	-15.42	2,721	7,878	7,241	
Lenoir	148	398	441	10,78	2,677	6,118	7,853	83	23	23	3.67	2,224	8,582	8,387	
Lincoln	83	281	313	11,45	2,944	5,882	7,386	55	4	18	16.36	2,546	8,477	10,221	
McDowell	75	228	258	12,87	2,485	5,846	7,321	63	32	217	21.45	2,646	8,188	9,118	
Macon	24	116	122	14,33	2,160	5,710	6,520	19	13	19	-16.41	3,042	8,987	9,098	
Madison	28	98	91	13,39	1,811	4,841	5,408	91	73	196	3,084	8,160	8,876	91	
Martin	62	161	179	10,27	2,608	6,185	6,651	88	18	34	-2.61	3,007	8,144	8,055	
Mecklenburg	1,388	5,167	4,241	12,89	4,060	9,620	10,405	3	15,344	7,406	102,387	6,546	8,816	8,710	
Mitchell	29	81	92	12,70	2,905	5,628	6,329	83	32	53	24	3,206	7,417	7,926	
Montgomery	51	136	163	12,80	2,672	6,209	6,818	55	59	114	3,037	7,188	7,581	93	
Moor	112	247	286	13,88	2,927	7,040	7,800	29	24	54	8.18	3,017	8,402	8,585	
Nash	157	470	519	10,25	2,626	7,018	7,704	23	21	71	-2.24	3,034	10,296	10,185	
New Hanover	253	767	863	12,51	3,176	7,553	8,225	10	66	261	3,161	9,844	11,270	1	
Northampton	45	109	120	9,72	1,768	4,788	5,218	94	10	10	2.16	2,939	8,405	8,876	
O�试	284	611	641	9,80	2,028	4,305	4,976	83	24	221	2,224	8,007	8,144	93	
Orange	172	575	643	11,01	3,806	7,575	8,380	9	10,088	14,063	102,387	6,546	8,816	8,710	
Pamlico	26	61	69	12,73	2,100	5,988	6,574	88	42	121	5,21	2,229	5,939	5,205	
Pasquotank	66	198	206	9,23	2,448	6,745	7,098	27	406	1,068	3,893	8,664	9,211		
Pender	37	120	134	11,58	2,054	5,585	6,004	70	146	261	3,208	8,513	8,446	43	
Perquimans	19	51	56	5,45	2,285	5,650	5,895	87	390	156	6,812	3,379	7,576	8,198	
Person	65	173	185	8,87	2,628	5,078	6,721	84	123	223	10.98	2,649	8,512	8,762	
Pitt	187	365	337	12,75	2,646	6,892	7,697	55	184	499	544	8,126	8,417	8,602	
Polk	37	104	114	13,35	3,148	7,905	8,738	6	71	23	2.24	2,582	8,382	8,842	
Randolph	247	651	729	10,10	3,235	7,282	7,829	19	249	217	3,006	8,112	8,830	8,371	
Richmond	185	276	292	4,23	2,082	6,141	6,408	85	249	725	8,02	3,006	8,118	8,371	
Robeson	177	611	676	12,47	3,002	6,081	6,644	20	76	202	2.16	2,939	8,405	8,876	
Rockingham	215	678	680	16,92	3,031	6,382	7,540	25	65	165	10.11	3,633	8,229	8,960	
Rowan	211	686	712	12,87	3,059	7,008	7,768	21	24	261	6.76	2,710	6,456	7,023	
Rutherford	121	329	374	10,28	2,648	6,879	6,940	49	64	219	3,189	7,304	7,842	61	
Sampson	106	313	341	9,01	2,376	6,291	6,382	52	110	272	2.72	2,582	7,874	8,382	
Scotland	76	194	217	12,03	2,624	6,042	6,707	50	343	597	8.28	3,170	7,285	7,883	
Shelby	181	323	371	11,24	3,006	7,001	7,625	21	104	263	7.36	3,247	7,381	8,380	
Stokes	68	190	234	12,05	2,478	5,910	6,456	63	182	468	6.22	2,630	8,026	8,649	
Berry	154	322	411	12,42	3,008	6,712	7,468	60	249	725	8.93	3,621	8,026	8,649	
Brown	18	63	66	12,05	2,179	6,562	6,268	63	10,088	7,873	16,003	17,432	8,935	11,606	
Transylvania	59	161	174	14,03	2,818	6,826	7,282	31	471	410	8.38	3,463	7,308	7,815	
Tyrrell	7	23	25	6,55	1,937	5,784	6,281	70	381	487	9.22	3,287	8,147	8,844	
Union	157	502	585	12,38	2,985	7,388	8,088	45	501	707	11.17	3,940	9,039	9,488	
Vance	85	236	357	9,23	2,828	6,407	6,380	47	388	201	10.35	3,265	8,224	8,854	
Watauga	919	2,800	2,041	18,12	3,877	8,887	9,754	44	3,076	7,875	12.37	3,103	7,835	8,510	
Warren	82	179	181	10,21	2,688	4,714	5,820	23	298	275	8.06	2,583	7,749	8,890	
Washington	84	104	118	8,73	2,418	6,884	7,684	25	110	272	2.72	2,582	7,874	8,382	
Wilkes	82	170	191	13,65	2,916	5,451	6,610	75	343	597	8.28	3,170	7,285	7,883	
Wilson	159	317	319	9,94	2,744	5,385	6,977	48	104	217	7.81	3,251	7,890	8,387	
Wilkesboro	385	419	418	8,06	2,830	5,544	7,181	44	58	210	5.83	2,303	7,144	7,381	
Wilson	168	465	517	11,04	2,811	7,470	8,154	11	260	837	2.48	4,087	8,196	8,850	
Yadkin	88	261	224	11,61	2,768	7,116	7,866	13	181	121	1.37	3,411	7,204	7,842	
Yancey	23	63	76	11,00	2,695	6,625	6,988	29	3,056	208	8.83	3,762	8,675	9,042	
North Dakota	1,948	5,641	6,643	6,43	3,126	6,309	6,626	11	60	156	4.00	2,281	6,220	6,848	
New-SMBA counties	1,285	3,183	3,431	3,21	3,008	6,013	6,382	11	48	452	4.52	2,5			

## SURVEY OF CURRENT BUSINESS

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income			
	Millions of dollars		Percent change	Dollars		Rank in state		Millions of dollars		Percent change	Dollars		Rank in state	
	1980	1979	1980	1980	1979	1980		1980	1979	1980	1980	1979	1980	
	1979-80	1979-80	1980	1980	1979	1980		1979-80	1979-80	1980	1980	1979	1980	
Melga	44	145	161	11.08	2,220	6,800	6,780	77	60	66	11.40	5,217	8,850	63
Merriam	120	383	396	1.81	3,445	8,827	7,768	32	6,830	6,610	15.74	8,815	10,069	11,323
Metro	774	544	9,07	3,842	6,556	9,818	16	554	554	258	13.32	8,845	8,556	7,825
Monroe	39	110	122	10.48	2,513	6,442	6,906	74	77	243	2,331	6,384	6,885	63
Montgomery	2,007	5,831	5,744	1.14	4,168	9,334	10,023	4	10,023	10,023	11.70	2,331	2,331	2,331
Morgan	34	97	107	9.99	9,784	6,998	7,484	68	9,784	9,784	8.19	2,675	7,412	7,776
Morris	48	185	171	8.02	2,898	6,156	6,452	20	124	124	2,425	6,401	7,045	7,045
Muskogee	235	646	647	10.18	8,027	7,272	7,883	50	7,272	7,272	12.41	2,361	6,347	6,885
Nobles	24	67	71	6.17	2,825	5,890	6,208	52	2,825	2,825	9.54	2,824	6,395	7,818
Otsego	138	835	838	11.37	3,687	3,270	3,287	16	3,270	3,270	11.11	2,031	7,322	7,322
Palmer	66	173	176	.54	3,407	6,144	6,161	54	3,407	3,407	6.26	1,867	4,050	4,162
Perry	69	183	200	9.43	2,634	5,102	6,441	81	2,634	2,634	8.91	2,293	6,864	6,847
Pickaway	120	328	364	10.97	3,082	7,460	8,211	46	7,460	7,460	14.97	2,843	6,831	7,588
Pike	44	120	136	12.09	2,902	6,888	6,887	34	6,888	6,887	15.15	2,144	6,016	7,418
Portage	265	973	1,064	0.35	3,212	7,247	7,814	58	3,212	3,212	8.23	2,046	4,916	5,885
Preble	115	278	296	5.96	3,847	7,380	7,681	65	3,847	3,847	13.83	2,910	6,896	9,325
Putnam	108	288	274	7.18	3,887	7,452	8,288	50	3,887	3,887	13.83	2,910	6,896	7,885
Rutherford	477	1,059	1,145	8.09	3,701	6,137	6,706	95	6,137	6,137	8.11	2,984	6,041	8,444
Ross	182	487	508	11.17	2,054	7,057	7,903	64	7,057	7,057	11.57	3,882	10,571	11,922
Sandusky	201	509	547	9.44	3,822	7,993	8,786	20	7,993	7,993	12.45	2,416	6,025	6,874
Scioto	920	516	562	8.00	2,842	6,110	6,634	79	6,110	6,110	16.97	4,268	11,300	12,586
Sequoia	211	513	548	6.26	3,455	6,188	6,886	28	6,188	6,188	9.74	2,872	7,965	8,272
Shelby	182	328	356	8.23	3,561	7,622	8,284	52	7,622	7,622	2,337	5,422	6,888	7,888
Stark	1,312	3,271	3,558	8.77	3,708	8,660	8,360	14	8,660	8,660	11.46	2,046	4,916	5,885
Tazewell	2,176	4,678	5,102	7.06	3,939	8,201	9,706	9	8,201	8,201	11.72	3,875	6,145	8,182
Trumbull	220	2,250	2,426	7.83	3,888	9,824	10,005	6	9,824	9,824	11.72	2,420	5,885	6,885
Tuscarawas	202	527	514	7.47	3,271	7,461	7,946	57	7,461	7,461	11.72	2,420	5,885	6,885
Union	30	230	260	8.50	3,411	6,141	6,771	31	6,141	6,141	10.33	2,337	5,422	6,888
Van Wert	161	282	291	3.29	3,461	9,284	9,546	10	9,284	9,284	11.46	2,046	4,916	5,885
Vinton	19	40	57	10.06	2,050	5,381	5,767	25	5,381	5,381	10.33	2,050	5,381	5,381
Warren	280	160	337	10.06	3,131	7,790	8,400	45	7,790	7,790	12.45	2,825	6,182	7,885
Washington	113	460	506	11.04	3,054	7,182	7,804	58	7,182	7,182	10.33	2,337	5,422	6,888
Wayne	236	772	856	8.24	3,487	7,361	8,564	48	7,361	7,361	10.33	2,337	5,422	6,888
Williams	123	311	326	4.93	3,709	6,518	6,932	26	6,518	6,518	11.46	2,046	4,916	5,885
Wood	313	868	903	6.46	3,818	6,083	6,726	34	6,083	6,083	10.33	2,050	5,381	5,381
Wyandot	72	185	195	8.20	3,267	6,112	6,663	39	6,112	6,112	10.33	2,050	5,381	5,381
Oklahoma	7,830	24,329	27,492	13.47	3,935	8,168	9,066	—	8,168	8,168	10.44	3,520	8,816	11,295
SMRA counties	4,984	16,379	17,655	18.85	3,443	8,824	9,947	—	8,824	8,824	11.88	3,741	8,124	9,394
Non-SMRA counties	2,535	8,938	9,336	9.92	3,538	7,885	8,702	—	7,885	7,885	10.44	3,520	8,816	11,295
Adair	23	72	82	13.70	1,875	5,258	4,486	25	5,258	5,258	10.44	2,825	6,182	7,885
Alfalfa	25	60	60	-0.09	3,208	8,327	8,498	22	8,327	8,327	10.44	2,825	6,182	7,885
Aktie	17	52	56	7.87	1,607	4,127	3,888	26	4,127	4,127	10.44	2,825	6,182	7,885
Beaver	28	75	72	-4.08	3,479	11,571	10,882	29	11,571	11,571	10.44	2,825	6,182	7,885
Buchanan	42	142	155	9.75	2,538	7,767	8,094	23	7,767	7,767	10.44	2,825	6,182	7,885
Blaine	32	100	107	7.23	2,890	7,450	7,967	32	7,450	7,450	10.44	2,825	6,182	7,885
Bryan	58	185	196	7.40	2,135	6,078	6,918	38	6,078	6,078	10.44	2,825	6,182	7,885
Caddo	70	225	242	7.19	2,376	7,308	7,894	36	7,308	7,308	10.44	2,825	6,182	7,885
Canadian	101	434	511	17.86	3,248	7,308	8,023	16	7,308	7,308	10.44	2,825	6,182	7,885
Carroll	100	395	383	17.07	2,656	5,863	6,046	17	5,863	5,863	10.44	2,825	6,182	7,885
Cherokee	41	153	197	15.55	1,918	6,121	6,764	64	6,121	6,121	10.44	2,825	6,182	7,885
Choctaw	29	90	96	8.20	1,924	6,210	6,566	66	6,210	6,210	10.44	2,825	6,182	7,885
Cimarron	16	69	64	-7.34	2,728	12,201	12,411	35	12,201	12,201	10.44	2,825	6,182	7,885
Cleveland	825	902	1,063	17.89	3,988	7,873	7,965	33	7,873	7,873	10.44	2,825	6,182	7,885
Cook	10	33	34	3.38	1,613	6,284	6,511	67	6,284	6,284	10.44	2,825	6,182	7,885
Custer	381	721	785	8.89	2,927	6,271	6,962	31	6,271	6,271	10.44	2,825	6,182	7,885
Cotton	16	56	57	1.73	2,624	7,897	7,773	38	7,897	7,897	10.44	2,825	6,182	7,885
Craig	38	125	134	6.86	2,614	6,272	6,986	18	6,272	6,272	10.44	2,825	6,182	7,885
Creek	120	367	406	17.82	2,650	6,629	7,661	40	6,629	6,629	10.44	2,825	6,182	7,885
Custer	49	183	219	18.45	2,826	7,484	8,123	26	7,484	7,484	10.44	2,825	6,182	7,885
Delaware	28	111	120	8.04	1,582	4,640	5,001	74	4,640	4,640	10.44	2,825	6,182	7,885
Dewey	15	55	56	5.15	2,621	6,072	6,987	18	6,072	6,072	10.44	2,825	6,182	7,885
Erie	17	48	53	14.93	3,185	6,364	6,954	11	6,364	6,364	10.44	2,825	6,182	7,885
Garfield	184	559	633	18.35	3,236	6,975	10,000	10	6,975	6,975	10.44	2,825	6,182	7,885
Garrison	64	209	227	8.22	2,633	7,649	8,113	28	7,649	7,649	10.44	2,825	6,182	7,885
Grady	24	82	82	-0.36	3,247	6,272	6,986	4	6,272	6,272	10.44	2,825	6,182	7,885
Graham	20	49	50	1.45	2,300	1,142	1,285	46	1,142	1,142	10.44	2,825	6,182	7,885
Harrison	15	39	27	-2.71	2,239	5,021	5,447	68	5,021	5,021	10.44	2,825	6,182	7,885
Heacock	19	53	54	7.24	3,150	10,568	11,283	7	10,568	10,568	10.44	2,825	6,182	7,885
Hughes	28	83	91	9.36	2,614	5,791	6,284	81	5,791	5,791	10.44	2,825	6,182	7,885
Jackson	98	205	215	8.16	2,886	6,766	7,977	48	6,766	6,766	10.44	2,825	6,182	7,885
Jefferson	18	68	62	-6.85	2,608	7,065	7,516	42	7,065	7,065	10.44	2,825	6,182	7,885
Johnson	15	48	53	10.43	2,645	6,414	6,665	72	6,414	6,414	10.44	2,825	6,182	7,885
Kay	121	483	516	11.36	3,647	9,207	10,765</td							

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income						
	Millions of dollars			Dollars				Millions of dollars			Dollars						
	1969	1970	1980	1969	1970	1980		1969	1970	1980	1969	1970	1980				
	1970-80	1970-80	1970-80	1969	1970	1980	1980	1969	1970	1980	1969	1970	1980				
Forest	12	33	37	10,47	3,645	6,549	7,288	53	Richland	746	2,038	2,289	12,38	3,264	3,612	6,627	2
Franklin	339	856	1,126	11,35	3,401	7,975	8,740	18	Saluda	30	89	94	8,32	1,991	5,091	5,355	34
Fulton	55	72	59	12,98	2,361	5,071	6,220	60	Spartanburg	518	1,437	1,617	12,52	3,022	7,201	8,002	6
Greene	30	258	251	10,39	2,476	6,183	6,398	60	Sumter	167	497	565	9,53	2,341	5,580	6,184	39
Huntingdon	163	254	279	9,84	2,679	6,188	6,602	61	Union	76	180	198	9,94	2,014	5,773	6,410	20
Indiana	203	673	731	8,66	2,570	7,821	7,903	57	Williamsburg	82	177	195	4,46	1,162	4,016	4,820	43
Jefferson	118	248	276	7,77	2,681	7,184	7,547	42	York	237	724	823	12,19	2,822	7,047	7,088	10
Jasper	49	188	149	8,14	2,934	7,194	7,088	41	South Dakota	6,957	5,211	5,368	3,79	2,308	7,583	7,916	1
Lakeview	154	1,698	1,874	5,355	5,135	7,894	8,208	31	SDMSA counties	334	361	1,663	7,94	3,528	4,281	2,759	
Lancaster	1,158	2,071	3,490	4,78	3,708	8,610	9,987	11	Non-SMSA counties	1,624	4,258	4,378	2,923	2,813	7,143	7,454	
Lawrence	368	778	840	7,95	3,962	7,307	7,824	40	Aurora	11	22	21	5,33	5,648	5,384	5,788	57
Lebanon	247	862	945	9,81	3,512	7,832	8,580	21	Benton	68	168	168	6,10	2,287	8,181	8,716	9
Lehigh	922	2,456	2,742	11,68	3,849	9,008	9,987	9	Benton	1	15	18	1,01	2,380	5,693	5,693	45
Luzerne	1,882	2,604	2,831	8,70	3,168	7,536	8,292	29	Box Bowmen	28	55	51	7,21	2,716	8,159	8,334	20
Lycoming	371	888	959	8,01	3,265	7,433	8,077	32	Brookings	55	168	176	4,76	2,412	7,024	7,238	7
Mifflin	129	394	428	7,27	3,428	7,760	8,206	26	Brown	114	363	326	7,71	3,195	8,514	8,611	11
Mercer	225	398	1,111	3,31	3,333	7,804	8,606	19	Brunel	17	42	43	2,918	8,010	8,284		
Mifflin	129	397	389	16,09	3,083	6,589	7,188	54	Buffalo	4	9	10	1,88	2,186	6,575	5,349	82
Monroe	187	287	374	13,11	3,710	7,448	8,245	28	Butte	24	56	60	8,84	3,048	6,887	7,191	31
Montgomery	2,444	7,614	8,618	11,84	5,927	11,009	13,207	1	Campbell	8	17	18	8,41	2,651	6,533	8,246	12
Montour	48	116	128	11,11	2,747	6,889	7,046	44	Charles Mix	26	60	58	1,86	2,044	6,017		
Northampton	884	2,044	2,285	11,80	3,916	9,101	10,112	4	Clark	27	90	88	8,48	2,752	7,164	8,732	42
Northumberland	311	716	756	11,18	3,126	7,021	7,900	85	Cochington	58	154	165	7,96	2,956	7,295	7,295	28
Perry	92	238	260	9,30	2,895	6,887	7,249	59	Corson	11	25	23	1,27	2,337	4,501	5,118	82
Philadelphia	7,100	18,740	15,170	10,38	3,635	8,093	8,964	15	Custer	12	36	39	7,90	2,666	6,383	6,450	12
Pike	38	115	128	10,68	3,293	6,533	6,972	59	Darke	32	136	144	6,40	2,580	8,055	8,055	14
Potter	43	107	114	7,18	2,651	6,052	6,842	63	Day	22	53	56	5,98	2,513	6,832		
Schuylkill	499	1,120	1,245	8,08	3,804	7,400	7,785	43	Diesel	13	35	32	8,20	2,247	6,971	6,971	59
Snyder	87	222	238	6,18	3,009	6,888	7,006	58	Douglas	11	27	23	12,74	2,490	5,227	5,547	41
Somerset	204	602	646	7,13	2,685	7,431	7,920	84	Eau River	21	70	74	6,45	2,774	5,459	5,800	15
Sullivan	16	36	38	7,75	2,697	5,453	6,016	61	Faulk	12	27	25	1,16	2,341	7,595	7,693	24
Susquehanna	14	268	245	8,28	2,753	6,015	6,458	63	Grant	24	67	69	2,46	2,982	7,583	8,586	16
Taylor	103	287	291	4,19	2,024	6,533	7,086	57	Gregory	18	42	42	8,18	3,234	8,179	8,586	10
Union	82	226	247	4,24	2,612	6,775	7,811	47	Hasten	9	24	24	8,18	3,234	8,179		
Van Buren	136	608	634	5,17	3,132	6,263	6,971	57	Harrison	14	36	32	7,80	2,628	8,125	8,125	23
Warren	166	371	410	10,41	3,406	7,885	8,623	20	Henderson	10	20	17	16,27	2,521	6,767	4,578	21
Washington	506	1,789	1,930	7,88	3,293	8,104	8,872	18	Hickey	42	117	120	9,24	3,071	7,215	8,204	13
Wayne	82	229	252	10,10	2,912	6,428	7,189	58	Hutchinson	31	66	68	11,55	3,003	7,215	8,204	11
Westmoreland	1,263	4,198	8,639	10,03	3,311	8,149	9,001	14	Hyde	8	16	17	2,46	3,021	8,112		
Wexford	104	174	182	8,46	3,046	8,082	8,574	63	Jackson	9	19	19	2,19	3,085	6,514	6,543	22
York	1,033	2,016	2,910	11,24	5,807	8,430	8,975	12	Jernold	7	18	18	1,23	2,761	8,046	8,340	23
Rhode Island	3,439	8,008	8,652	11,79	3,406	8,271	8,420		Kingsberry	23	51	49	1,45	3,009	6,129	7,331	22
SDMSA counties	3,114	7,254	8,208	11,29	3,703	8,409	8,487		Lake	39	77	73	4,23	2,547	7,365	8,223	35
Non-SMSA counties	329	684	748	14,83	3,674	7,981	9,198		Lawrence	47	102	107	2,67	2,671	7,392	7,593	36
Bristol	187	426	470	10,68	4,176	9,971	9,986	1	Lincoln	96	103	104	8,88	5,002	1,365	0,748	41
Kent	517	1,358	1,616	11,35	3,723	8,800	9,811		Lyman	18	27	28	7,9	3,123	7,183		
Newport	329	654	748	14,03	3,974	7,951	9,140		McCook	18	45	40	11,80	2,493	8,138	8,138	32
Providence	2,136	4,829	5,277	11,34	3,728	8,318	8,888		McPherson	13	39	31	6,24	2,458	7,035	7,775	33
Washington	270	741	843	13,82	3,256	7,883	8,912		Marshall	17	38	36	2,67	2,921	6,534	7,004	24
South Carolina	7,083	20,481	22,715	11,34	2,755	6,889	7,264		Meeteetse	6	19	21	2,584	2,480	7,214	6,886	42
SDMSA counties	4,457	13,864	14,851	12,44	3,010	7,572	7,839		Milwaukee	334	901	1,069	7,80	3,030	6,361	9,700	37
Non-SMSA counties	2,626	7,388	8,684	5,41	3,410	5,827	6,428		Mills	18	44	47	12,95	2,562	8,176	8,367	38
Ashville	52	129	141	9,00	2,627	6,443	6,203		Minn	516	821	784	2,955	8,236	8,236		
Aiken	282	798	882	11,74	3,083	7,688	8,334		Moore	34	86	86	6,10	3,230	7,264	7,264	34
Anderson	307	571	707	11,39	2,963	6,703	7,263		Myers	18	45	40	11,80	2,493	8,138	8,138	32
Bamberg	32	82	96	4,82	2,004	6,672	6,284		Nelson	13	38	31	6,24	2,458	7,035	7,035	24
Barrow	42	128	134	4,93	2,212	6,255	6,148		Newton	10	22	20	7,79	2,783	6,345	6,345	22
Beaufort	182	586	550	8,73	3,185	7,712	8,393		O'Brien	11	27	26	8,55	2,480	7,214	6,886	32
Berkeley	123	458	498	11,64	2,247	7,193	8,207		Pennington	8	18	18	11,73	3,050	7,353	7,353	24
Calhoun	23	15	19	6,27	2,267	6,278	6,483		Perkins	9	23	23	6,87	2,799	7,351	7,351	1
Charleston	739	2,018	2,265	12,22	2,983	1,223	8,127		Pettie	12	35	36	1,54	1,919	4,877	4,877	19
Cherokee	92	274	295	7,75	2,614	6,849	7,163		Roberts	14	38	33	2,24	3,073	6,659	6,616	22
Chester	73	197	217	10,28	2,447	6,817	7,183		Robert	16	37	37	2,61	2,737	6,511	6,446	21
Charleston	77	216	237	9,78	2,257	6,728	6,888		Shoemaker	10	22	20	7,79	2,783	6,345	6,345	20
Clarendon	48	121	123	1,91	1,674	4,321	4,446		Shumard	11	31	31	6,95	1,304	2,387	2,387	18
Colleton	80	161	175	9,07	2,108	6,898	6,525		Stanley	8	18	18					

## SURVEY OF CURRENT BUSINESS

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income						
	Millions of dollars		Percent change 1978- 79	Dollars		Rank in state		Millions of dollars		Percent change 1978- 79	Dollars		Rank in state				
	1968	1978		1968	1978			1968	1978		1968	1978					
Clay	11	36	37	6.14	1,658	4,661	1,833	85	Auditor	33	183	148	12.28	2,468	7,808	6,009	107
Cochran	51	142	162	6.97	2,820	8,817	5,272	76	Bailey	27	71	71	-2.30	2,101	8,748	6,647	92
Colbert	38	930	935	14.73	2,984	6,038	7,050	10	Benton	13	50	57	2.94	2,948	7,481	5,827	130
Crockett	34	92	98	7.15	2,840	5,453	5,833	51	Benton	39	141	164	16.38	2,110	5,874	5,685	214
Cumberland	37	138	165	12.90	1,778	4,036	5,427	71	Benton	16	58	64	17.71	2,851	11,807	12,365	18
Davidson	1,645	4,806	4,799	11.43	3,704	9,696	10,018	1	Benton	56	149	178	18.56	2,621	6,828	6,828	199
DeSoto	21	58	62	5.84	2,544	5,425	5,886	64	Bell	369	1,116	1,248	11.69	2,980	6,968	7,678	120
De Kalb	24	15	24	11.00	2,167	5,716	6,145	53	Benton	9,011	7,918	8,407	14.28	5,173	7,490	8,182	103
Dickens	55	187	202	8.02	2,569	5,246	6,805	88	Benton	9	28	32	15.32	2,576	6,116	6,075	192
Dyer	79	230	235	3.57	2,612	5,764	6,777	21	Benton	3	10	5	-8.06	2,901	10,781	10,233	85
Payette	26	102	112	9.12	1,851	4,058	4,897	91	Beebe	90	113	194	15.98	2,712	8,422	9,171	67
Fentress	19	77	68	9.50	1,518	3,961	4,215	82	Benton	291	581	613	13.89	2,347	7,824	7,524	143
Franklin	66	178	193	9.00	2,391	5,683	6,058	55	Benton	352	1,417	1,646	16.08	3,890	8,790	9,580	49
Gaines	127	268	269	6.45	2,682	5,998	6,389	49	Benton	148	584	629	17.73	2,717	5,897	5,749	206
Giles	58	168	181	10.03	2,404	6,785	7,342	18	Benton	19	50	54	8.54	2,596	6,665	7,128	183
Grainger	26	78	85	10.26	1,583	4,611	6,138	39	Benton	11	80	86	14.44	3,698	11,799	11,677	133
Greene	115	312	349	9.94	2,449	5,889	6,205	42	Benton	12	88	48	27.45	1,493	4,559	5,587	236
Grundy	90	60	68	8.30	1,834	4,395	4,758	86	Benton	68	290	261	14.04	2,098	5,754	5,754	158
Hamilton	89	297	318	6.83	2,582	6,049	6,327	45	Benton	26	65	30	22.34	2,058	5,526	5,420	219
Hancock	891	2,270	2,897	9.08	5,517	8,284	9,005	4	Benton	29	182	152	14.78	2,713	7,744	5,514	99
Hardeman	11	36	28	7.61	1,830	3,880	4,108	35	Benton	37	191	193	16.51	1,705	5,085	5,451	223
Hardin	41	128	136	6.06	1,929	4,984	5,288	77	Benton	51	188	179	13.45	2,794	8,185	9,128	70
Hawkins	73	125	136	8.18	1,995	5,834	6,037	57	Benton	30	76	88	14.57	2,471	7,988	1,940	133
Haywood	39	105	116	9.15	1,942	5,211	5,669	85	Benton	974	1,080	1,144	12.29	1,971	4,908	5,444	230
Henderson	29	125	121	3.32	2,216	5,785	5,931	88	Benton	18	68	78	11.00	2,225	7,605	8,153	121
Henry	56	207	249	8.49	2,360	7,658	8,122	21	Benton	20	96	84	2.39	4,597	12,912	12,808	18
Hickman	26	88	90	5.80	2,289	5,880	6,161	82	Benton	54	176	199	12.36	2,345	8,703	8,703	206
Houston	14	46	44	9.29	3,349	6,165	6,539	43	Benton	45	73	53	27.71	1,473	8,085	8,052	129
Humphreys	82	188	175	7.12	2,361	6,693	7,205	22	Benton	32	132	150	12.18	2,687	7,445	6,052	120
Jackson	13	46	42	8.15	1,828	4,243	4,572	88	Benton	74	284	312	8.81	2,360	7,708	6,188	120
Jefferson	52	169	206	10.30	2,613	6,190	6,846	85	Benton	20	60	61	9.86	2,966	8,782	8,720	91
Johnson	21	70	81	14.89	2,105	5,104	5,882	90	Benton	24	76	86	12.08	2,822	8,321	8,370	84
Knox	22	2,392	2,478	11.98	2,011	5,754	6,357	1	Benton	14	98	98	-14.45	2,458	7,988	4,782	262
Lake	16	37	39	4.82	1,828	5,889	5,250	76	Benton	8	21	24	15.34	2,582	6,540	7,582	159
Lauderdale	57	180	179	-0.99	1,791	5,298	5,294	73	Benton	27	68	77	12.44	2,619	6,475	7,350	172
Lorenzo	94	223	227	6.23	2,298	6,039	6,921	29	Benton	316	1,145	1,351	17.99	2,371	8,425	8,329	62
Lewis	14	46	48	10.14	1,811	4,048	5,048	81	Benton	15	88	34	-3.93	2,021	8,014	8,393	168
Lincoln	57	166	167	7.81	2,288	5,975	6,298	47	Benton	44	144	126	15.16	2,494	7,926	6,560	91
Loudon	57	167	206	9.63	2,851	6,688	7,158	24	Benton	76	182	187	3.16	5,158	8,120	8,120	71
McMinn	20	249	273	9.62	2,689	6,936	6,512	88	Benton	31	80	61	9.86	2,966	8,782	8,720	91
McNairy	35	104	103	7.46	1,900	5,626	5,888	68	Benton	6	219	261	14.64	2,825	8,289	8,289	74
Macon	26	91	103	9.34	2,270	6,191	6,572	87	Benton	106	286	309	8.44	3,025	4,048	5,123	262
Madison	171	518	572	10.70	2,613	7,814	7,072	11	Benton	7	57	61	-17.14	2,237	12,776	10,559	20
Marion	45	140	168	9.22	2,184	6,076	6,504	39	Benton	12	88	46	23.77	3,023	8,382	10,977	38
Marshall	48	143	145	2.46	2,216	7,198	7,248	19	Benton	18	36	41	19.85	3,410	7,948	8,912	33
Maurice	127	369	356	4.67	2,288	7,268	7,688	13	Benton	27	72	60	-8.89	3,745	8,285	8,486	167
Melton	11	46	45	11.83	2,188	5,868	6,041	86	Benton	9	22	28	8.82	2,859	8,194	8,365	113
Monroe	50	123	147	11.60	2,185	4,896	5,198	59	Benton	28	91	88	-8.02	4,111	12,986	12,986	11
Montgomery	184	546	582	7.73	2,967	6,514	6,983	29	Benton	5,692	10,821	10,141	17.25	4,180	10,722	12,268	21
Moorings	9	25	29	11.35	2,887	6,085	6,393	44	Benton	63	119	120	-0.36	3,168	7,922	7,411	168
Morgan	19	55	74	11.77	1,719	4,081	4,485	96	Benton	25	172	172	-6.27	3,025	6,716	6,128	125
Owen	73	245	256	4.28	2,159	7,988	7,778	8	Benton	11	88	93	1.47	2,185	6,374	6,374	198
Overton	26	83	83	6.85	1,754	4,768	4,781	87	Benton	226	407	407	2.85	3,025	6,906	6,128	112
Perry	10	31	34	9.22	1,942	5,624	5,681	89	Benton	11	88	88	1.47	2,185	6,374	6,374	198
Pickell	27	47	18	1.50	1,560	8,770	8,880	94	Benton	226	1,030	1,200	18.48	3,081	7,641	8,608	100
Polk	27	45	55	12.39	2,518	5,692	5,214	80	Benton	3	28	24	-16.55	2,388	8,104	8,684	212
Putnam	19	293	296	14.11	2,268	5,795	5,185	41	Benton	12	45	54	21.20	3,282	8,388	4,757	249
Rhea	34	118	156	4.35	2,102	7,589	7,939	32	Benton	20	75	75	6.66	5,500	5,728	5,415	222
Roane	34	284	284	7.88	2,383	6,688	7,116	25	Benton	44	128	140	14.40	2,528	7,462	7,462	165
Robertson	78	243	216	8.25	2,699	6,685	6,104	51	Benton	294	983	1,128	19.35	3,339	8,931	10,271	33
Rutherford	181	583	603	12.67	2,672	6,844	7,086	28	Benton	5	18	20	8.43	2,141	6,085	6,588	125
Scott	24	89	100	12.30	1,606	4,648	5,191	78	Benton	135	407	407	14.47	2,892	7,570	8,906	112
Sequatchie	14	40	43	6.98	2,186	4,888	4,991	82	Benton	1,032	2,658	3,212	12.38	2,945	6,051	6,577	200
Sherman	10	288	289	12.88	2,503	6,434	6,988	27	Benton	41	167	176	11.20	2,462	7,229	7,729	150
Shelby	1,878	6,241	7,070	11.50	3,339	6,928	6,976	4	Benton	40	135	143	6.87	2,233	7,006	7,530	134
Smith	29	82	85	16.97	2,319	5,928	6,833	46	Benton</td								

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income					
	Millions of dollars		Per cent change 1979- 80	Dollars		Rank in state 1980		Millions of dollars		Per cent change 1979- 80	Dollars		Rank in state 1980			
	1969	1979		1969	1979			1969	1979		1969	1979				
Herbin	76	294	-321	13,06	2,652	7,180	7,074	149	Reagan	11	29	40	19,27	3,882	10,188	11,118
Harris	6,772	25,902	29,923	11,93	3,862	10,856	12,084	10	Real	3	13	15	9,66	1,232	6,743	5,639
Harrison	125	346	385	16,11	2,801	6,038	7,548	160	Rod River	20	63	61	9,73	2,000	5,244	5,639
Hartley	18	17	18	124	5,172	4,467	4,183	262	Reeves	29	115	115	-49	3,046	7,253	7,244
Haskell	22	72	66	-8.06	2,550	9,468	8,193	102	Refugio	24	22	78	8,62	2,448	8,145	8,044
Hays	14	228	269	17,14	2,645	5,549	6,003	215	Roberts	3	23	23	6,21	3,316	20,936	20,730
Hennepin	11	68	69	10,35	4,092	12,570	12,033	12	Robertson	20	98	98	8,98	2,193	8,196	8,588
Henderson	56	248	271	14,12	2,027	5,300	6,287	220	Rockwell	26	123	147	18,88	3,852	9,121	10,071
Hidalgo	300	1,194	1,365	14,32	1,676	4,394	4,908	248	Runnells	35	92	90	9,61	2,350	8,981	7,573
Hill	58	171	185	7,89	2,552	3,847	7,287	171	Rusk	22	27	242	14,12	2,474	7,210	8,284
Hockley	66	167	168	1.40	2,670	6,884	7,226	180	Sabine	14	51	51	11,89	2,003	6,975	6,826
Hood	17	110	129	18,99	2,894	7,023	7,205	144	San Augustine	13	47	53	12,82	1,688	5,448	5,043
Hopkins	52	158	178	10,18	2,571	6,420	6,344	193	San Jacinto	20	82	82	20,39	1,749	4,858	4,435
Houston	36	136	150	17,67	1,904	6,900	7,121	165	San Patricio	11	102	47	8,87	2,330	7,154	7,021
Howard	117	274	301	1.83	2,530	8,201	9,682	76	San Saba	7	25	41	8,35	2,843	9,000	9,168
Hoodoo	6	24	21	-13.84	2,424	9,472	7,754	149	Schleicher	7	26	26	8,33	2,032	8,208	8,168
Hunt	135	391	441	12,73	3,022	7,215	7,988	131	Scurry	47	161	167	18,32	3,093	7,208	7,277
Hutchinson	92	263	280	14,20	3,753	9,889	10,379	25	Schlecker/Todd	9	34	48	17,89	3,000	10,407	10,171
Iron	4	11	11	6.57	3,646	7,964	8,108	159	Shelby	26	122	134	8,63	2,010	5,364	5,783
Jack	19	58	69	19,95	2,793	8,188	9,358	61	Sherman	24	87	59	-12.73	7,061	11,849	15,763
Jackson	31	100	189	8.87	2,085	7,584	8,138	128	Smith	36	1,061	1,194	12,64	3,237	8,426	8,278
Jasper	58	204	229	17,31	2,338	5,531	7,740	145	Somervell	6	34	39	16,82	2,306	8,841	8,480
Jeff Davis	4	10	11	17,88	2,810	5,244	6,318	200	Starr	24	85	85	8,25	1,383	5,457	5,493
Jefferson	667	2,376	2,664	12,62	3,485	9,662	10,091	227	Stephen	23	75	86	13,74	3,122	6,591	6,591
Jim Hogg	9	34	36	3.31	2,043	6,944	6,990	190	Sterling	4	10	11	17,52	3,829	8,183	8,283
Jim Wells	71	247	285	14,27	2,173	6,910	7,116	151	Stonewall	6	19	19	-1.45	2,421	8,237	8,288
Johnson	136	505	585	15,81	3,014	7,708	8,328	94	Sutton	10	45	49	9,00	2,928	8,802	8,478
Jones	44	187	142	1.91	2,650	7,971	8,228	117	Trotter	2,871	1,754	8,563	-8.05	4,482	12,008	15
Karnes	29	86	106	11,28	2,148	6,456	7,382	173	Torrey	2,871	1,754	8,563	16,93	3,900	9,238	8,284
Kaufman	86	292	344	14,44	2,680	7,760	8,582	59	Taylor	306	943	1,087	10,00	2,360	8,939	9,773
Kendall	23	98	112	14,08	3,637	8,831	10,327	28	Terrill	7	16	16	8,58	4,811	9,735	9,037
Kerry	4	7	9	35.24	6,643	12,985	16,915	3	Terry	45	125	125	-2.18	2,915	8,295	8,319
Kent	3	8	8	-3.00	2,088	6,003	6,848	184	Throckmorton	7	25	25	8.32	3,068	12,326	13,326
Kerr	61	267	272	14,61	3,147	5,569	5,830	55	Titus	44	177	202	14,53	2,654	9,445	9,417
Kimble	19	28	30	8.30	2,701	7,043	7,295	175	Tooe Green	216	671	167	14,23	2,023	6,198	6,025
King	2	3	3	-4.55	1,284	7,782	6,655	216	Trotter	246	3,228	4,000	10,08	3,350	6,513	6,650
Kinney	4	13	17	20.64	1,639	6,028	7,364	170	Turkey	16	51	56	13,45	2,830	6,581	6,479
Kleberg	76	221	238	7.61	2,298	6,931	7,125	184	Tyler	29	95	105	11,07	2,408	6,518	6,231
Knox	13	63	64	2.33	2,771	9,948	10,025	41	Upshur	40	186	187	13,61	2,651	6,898	6,621
Lamar	36	208	206	18.89	2,688	8,021	7,388	179	Upton	12	41	46	0.17	2,507	9,108	9,165
Lamb	53	147	162	3.72	2,823	7,919	8,102	187	Uvalde	49	145	161	8.60	2,231	6,580	6,092
Lampasas	26	74	84	10,17	2,602	5,950	6,970	191	Vail Verde	53	212	114	14.85	2,626	5,388	5,233
La Salle	16	24	39	25.86	1,861	4,295	5,411	203	Van Zandt	59	189	206	13,84	2,870	6,140	5,177
Leavenworth	122	138	138	13.86	2,382	6,428	7,906	174	Victoria	152	563	563	17.61	2,788	6,640	5,612
Lee	125	74	74	21.96	2,138	7,421	8,138	122	Walker	92	216	219	15.83	1,890	5,361	5,064
Leon	19	96	74	21.97	2,102	7,095	7,706	182	Waller	38	119	132	11.78	2,143	6,780	6,666
Liberty	61	374	487	16.83	2,487	8,164	8,268	58	Ward	20	106	126	18.82	2,656	8,072	8,003
Limestone	38	120	135	19.87	1,907	8,015	8,669	210	Washington	47	181	207	14.55	2,658	8,327	8,300
Lipsey	12	51	50	-3.46	3,222	15,322	13,114	10	Wharton	144	402	541	17.04	4,374	5,430	5,200
Llano	14	56	68	22.29	2,260	9,458	7,985	187	Wharton	92	284	312	9.98	2,491	7,183	7,147
Loving	22	80	90	12.11	3,072	7,891	8,830	85	Wheeler	21	72	71	-1.73	3,222	10,119	9,881
Lubbock	485	1,864	1,865	11.86	2,880	9,026	8,783	59	Webb	427	1,083	1,215	14.33	3,512	8,877	10,017
Lynn	28	60	64	11.18	1,080	7,928	8,215	226	Wilkerson	26	19	20	1.67	2,750	8,813	8,213
McCallum	22	85	72	10.66	2,529	7,452	8,257	114	Wilcox	26	80	80	1.04	1,602	4,496	4,574
McLennan	458	1,278	1,442	12.54	3,043	7,551	8,425	106	Williams	92	501	501	18.01	2,558	7,066	7,112
McMullen	3	19	19	30.39	3,126	12,742	16,589	4	Wilson	24	78	81	11.49	1,805	4,324	5,171
Madison	15	65	71	1.69	3,280	6,576	6,457	215	Winkler	51	172	198	15.28	2,658	6,162	6,038
Mahaska	10	45	45	18.30	2,968	9,922	9,908	243	Wise	47	177	186	10.70	2,800	8,063	7,913
Martin	14	46	42	12.79	2,972	10,229	9,983	52	Wood	24	76	77	7.70	2,378	8,402	8,224
Mason	9	26	26	-59	2,649	7,173	6,697	247	Young	45	169	194	14.78	3,840	9,420	10,180
Motagua	72	293	228	18.41	2,451	7,784	8,453	104	Zapata	8	24	31	19.29	1,496	4,073	4,645
Maverick	26	103	105	1.17	1,908	3,478	3,324	254	Zavala	17	88	87	-1.38	1,329	8,266	5,725
Medina	45	145	157	7.95	3,358	6,321	6,180	203	Utah	2,871	9,205	12,511	12.44	2,908	7,686	7,682
Middle	261	1,140	1,129	4,129	11,726	13,761	14,168	35	Non-SMAs counties	2,571	9,121	12,14	12.44	2,908	7,686	7,682
Mills	53	173	196	12.70	2,642	7,873	8,608	86	Non-SMAs counties	2,572	9,121	12,14	12.47	2,715	6,283	6,912
Mitchell	10	40	41	2.62	2,363	9,210	9,175	69	Utah	26	72	73	9.23	2,337	5,824	6,147
Montague	41	123	142	15.20	2,305	8,118	8,624	124	Box Elder	28	267	267	12.43	2,065	7,323	8,010
Montgomery	138	1,001	1,258	18.04	2,767	8,670	9,770									

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income						
	Millions of dollars		Percent change 1979- 80	Dollars		Rank in state 1980		Millions of dollars		Percent change 1979- 80	Dollars		Rank in state 1980				
	1960	1970		1960	1970			1960	1970		1960	1970					
Washington	28	153	155	16.43	2,196	5,829	5,918	24	Pittsylvania	182	363	334	8,42	2,255	5,408	5,382	117
Wayne	3	11	13	5.63	1,251	3,163	3,164	18	Powhatan	18	73	83	13.51	2,238	5,634	5,291	103
Weber	339	1,074	1,203	12.03	3,186	7,489	8,301	4	Prince Edward	27	94	108	8.80	2,662	6,733	6,225	107
Vermont	1,443	3,684	4,084	11.71	3,393	7,067	7,818		Prince George	28	139	152	9.47	3,261	6,389	5,002	119
SMIA counties	343	990	1,045	12.04	3,577	7,841	8,675		Prince William	30	1215	1,378	13.01	3,455	6,531	5,500	28
Non-SMIA counties	1,899	2,844	2,995	11.29	3,225	6,844	7,585		Pulaski	32	218	234	7.08	2,770	6,078	5,358	83
Adams	78	268	211	-5.91	5,001	7,042	8	Rappahannock	33	42	47	12.13	2,556	5,838	7,774	61	
Bernington	184	245	270	10.25	3,623	7,358	8,072	5	Richmond	16	41	44	8.20	2,450	5,080	5,305	101
Caledon	66	158	173	8.66	4,148	6,904	11	Rockbridge	40	107	112	4.61	2,077	5,377	5,241	106	
Clarendon	94	380	1,006	12.26	3,577	7,861	8,679		Rockingham	131	361	431	13.18	2,763	6,634	7,533	65
Eaton	15	34	38	9.68	2,694	5,662	5,932	14	Russell	47	173	194	11.92	1,897	5,526	6,056	111
Franklin	32	225	248	10.63	3,007	6,800	7,120	8	Scott	54	161	158	5.11	2,268	5,387	5,103	102
Grand Isle	11	28	31	13.22	3,057	6,980	8,003	10	Shenandoah	62	193	201	10.40	2,711	6,634	7,201	71
Lancaster	41	109	150	10.68	3,105	6,449	7,105	7	Smyth	28	135	203	9.43	2,504	5,478	6,049	113
Orange	51	136	150	10.77	2,948	6,064	6,593	12	Southampton	38	116	118	5.58	2,088	5,342	6,233	65
Oxford	54	151	143	8.46	2,923	5,565	6,060	13	Stafford	71	301	349	16.64	2,251	7,076	8,083	45
Butland	170	421	418	12.27	3,298	7,202	8,890	4	Surry	18	94	91	8.19	2,291	5,895	6,024	114
Washington	157	384	429	11.92	3,245	7,385	8,188	3	Sussex	26	88	73	7.01	2,033	5,193	5,690	88
Windham	107	297	387	11.87	3,268	7,021	7,765	6	Tazewell	101	371	413	11.38	2,468	5,289	5,157	64
Windsor	160	381	428	12.46	3,053	7,066	8,361	2	Warren	47	128	158	14.74	2,048	5,656	7,457	61
Virginia	15,295	44,939	50,484	12.38	2,441	8,024	9,486		Washington	27	282	276	9.51	2,417	5,526	5,586	128
SMIA counties	12,289	34,325	38,882	12.31	2,397	8,286	10,074		Westmoreland	22	83	89	9.38	2,106	5,776	6,804	44
Non-SMIA counties	3,615	10,602	11,711	10.46	2,694	8,513	9,168		Wythe	54	187	173	10.06	2,221	6,206	6,746	47
Alexandria	113	871	928	10.85	2,089	7,485	8,431	45	York	113	270	300	11.09	3,498	7,778	8,495	47
Albemarle	27	78	82	4.74	2,148	6,221	6,874	125	Independent Cities								
Anne Arundel	17	51	54	5.34	2,113	6,056	6,382	92	Alexandria	580	1,457	1,651	13.28	3,062	14,189	15,955	3
Alleghany	27	78	82	5.87	4,891	5,281	5,281	133	Bedford City	22	86	94	13.71	3,672	9,499	10,522	14
Anne Arundel	17	51	54	5.34	2,113	6,056	6,382	92	Braddock	52	150	153	8.53	2,808	7,222	8,524	46
Amherst	83	181	193	6.89	2,458	6,220	6,500	26	Buena Vista	18	44	44	11.18	3,350	9,645	9,928	92
Appomattox	26	78	82	5.49	2,641	6,273	6,861	85	Charlottesville	140	380	324	14.92	3,195	9,486	9,628	27
Arlington	1,086	2,408	2,707	12.41	3,222	10,026	17,690	2	Chesapeake	250	313	313	12.31	2,350	7,057	7,910	27
Augusta	121	340	372	9.01	2,747	6,428	6,913	51	Clinton Forge	16	45	45	1.67	2,018	6,582	8,918	37
Bath	12	43	48	14.45	2,396	7,061	7,907	69	Colonial Heights	60	167	166	14.09	4,675	9,916	11,496	10
Bedford	74	224	260	11.78	2,784	6,013	7,189	72	Corinth	27	85	94	10.60	3,628	10,326	11,716	18
Bland	11	31	34	8.82	1,957	4,891	5,281	133	Frederickburg	65	163	188	12.28	3,885	10,198	11,916	3
Blacksburg	49	143	158	12.08	2,673	6,217	6,881	84	Gates	23	47	63	12.16	3,827	8,785	9,707	25
Brunswick	84	92	98	6.68	2,089	5,124	5,656	124	Hampton	149	1,063	1,121	11.77	3,428	8,078	8,119	33
Buckingham	20	282	319	13.06	2,829	7,373	8,386	124	Harrisonburg	62	143	161	12.45	3,686	7,338	8,142	55
Campbell	125	58	62	6.79	1,983	4,983	5,277	98	Hopewell	15	122	127	11.31	3,350	8,145	8,942	50
Caroline	35	113	124	9.99	2,458	6,123	6,901	82	Lexington	21	57	61	6.29	2,909	7,725	8,291	52
Carroll	47	136	142	9.26	2,655	4,969	5,393	131	Lynchburg	204	665	612	11.75	3,755	8,148	9,166	33
Charles City	12	33	35	8.59	2,040	4,845	5,388	132	Monroe	160	180	183	11.75	3,032	11,017	12,900	7
Charlottesville	28	65	78	6.48	2,915	5,477	5,885	121	Muscatine Park	34	59	59	10.82	3,083	9,099	9,449	34
Chesterfield	289	1,224	1,417	15.81	3,383	8,194	10,002	22	Martinsville	26	100	104	11.09	3,841	8,143	10,121	20
Clarke	23	72	82	12.97	2,820	7,175	8,347	98	Newport News	429	1,111	1,265	12.98	3,487	7,517	8,842	43
Craig	9	23	24	7.50	2,487	5,608	6,181	108	Norfolk	1,018	2,083	2,346	12.62	3,582	7,737	8,768	40
Culpeper	55	161	180	12.25	2,747	7,023	7,987	58	Petersburg	140	328	366	11.42	3,188	8,287	9,287	35
Cumberland	12	36	49	10.30	1,966	4,760	6,094	133	Poquoson	69	87	87	16.35	2,068	7,949	8,633	63
Dickenson	31	119	124	12.63	1,910	6,084	6,735	97	Portsmouth	52	714	714	12.35	2,656	7,266	8,297	51
Dinwiddie	53	143	153	11.53	2,427	6,441	7,068	77	Radford	34	86	94	10.93	2,951	8,453	1,100	78
Espoo	17	49	55	7.84	2,418	6,387	6,839	115	Richmond	1,045	2,192	2,433	12.00	4,162	9,805	11,071	12
Fairfax	2,145	7,044	8,021	13.87	4,893	12,127	13,403	5	Rosemont	382	984	1,024	12.56	3,871	8,490	9,461	24
Fauquier	85	283	322	12.78	2,425	8,046	8,911	92	Salem	76	214	238	11.13	3,497	8,782	9,043	23
Floyd	23	56	60	11.01	2,688	5,044	5,696	127	South Boston	28	68	67	11.45	2,827	5,621	5,458	29
Florence	15	56	61	11.42	2,890	6,683	6,268	103	Staunton	35	196	220	12.97	3,453	8,799	10,935	21
Franklin	72	219	219	9.85	2,658	6,656	6,111	103	Steville	22	364	364	9.71	2,724	7,824	7,624	50
Frederick	98	226	253	11.92	2,893	6,727	7,365	68	Virginia Beach	684	2,145	2,424	13.16	3,844	8,423	9,224	31
Giles	111	123	107	2.04	2,049	5,177	5,816	80	Waynesboro	64	145	145	11.88	3,866	8,115	10,985	15
Glenasper	45	145	161	11.00	3,189	7,945	7,369	56	Williamsburg	35	116	125	12.21	3,913	10,884	13,820	6
Goochland	25	88	97	9.84	2,629	6,186	6,390	93	Winchester	70	189	209	10.80	3,349	8,064	10,322	17
Grayson	22	51	51	12.07	2,040	5,816	6,470	130	Washington	13,258	31,821	32,826	13.26	3,863	8,428	10,253	
Greeneville	12	39	44	12.33	2,288	5,889	6,184	124	SMIA counties	11,105	31,176	32,382	13.24	4,091	8,647	10,085	
Hanover	47	49	49	13.91	2,334	5,478	6,881	123	Non-SMIA counties	6,616	12,121	12,587	13.49	3,446	9,359		
Hanover	127	144	146	11.90	3,451	8,310	8,315	24	Adams	112	196	207	12.47	3,837	8,186	10,195	0
Henry	146	278	318	12.58	4,968	10,484	11,683										

Table 2.—Total Personal Income and Per Capita Personal Income by County for Selected Years<sup>1</sup>—Continued

Area title	Total personal income			Per capita personal income			Area title	Total personal income			Per capita personal income						
	Millions of dollars		Per cent change	Dollars		Rank in state		Millions of dollars		Per cent change	Dollars		Rank in state				
	1969	1970	1980	1969	1970	1980		1969	1970	1980	1969	1970	1980				
	1979-80	1979-80	1979-80	1969	1970	1980		1969	1970	1980	1969	1970	1980				
Lincoln	49	101	126	24.15	5,168	10,849	18,073	1	Clark	78	219	235	1.35	2,537	6,786	7,125	58
Mason	68	128	272	16.55	3,005	7,982	9,718	29	Columbia	155	347	888	11.83	3,452	8,188	9,965	14
Okeechobee	25	267	280	9.32	8,421	8,577	9,182	28	Crawford	88	102	114	11.68	2,442	6,319	6,871	68
Pacific	52	152	158	8.85	8,448	9,269	9,605	16	Dane	1,128	3,008	3,382	11.17	4,031	9,368	10,384	4
Pend Oreille	16	49	53	10.62	2,656	5,826	6,358	33	Dodge	215	609	956	9.36	3,138	8,249	8,602	20
Pierce	1,582	4,028	4,429	12.45	8,852	8,612	9,305	15	Douglas	90	298	233	12.10	2,942	7,006	8,380	13
San Juan	15	59	50	16.55	4,216	8,103	10,238	7	Douglas	128	333	318	11.16	2,197	7,414	8,390	28
Saint	123	587	840	12.01	2,072	5,235	5,987	33	Dunn	15	220	234	7.43	2,520	6,565	6,876	32
Shelburne	360	2,705	8,113	12.67	3,063	8,545	9,816	21	Eau Claire	232	578	847	11.84	3,074	7,310	8,689	33
Spokane	873	2,745	3,862	12.15	8,828	8,203	8,894	24	Florence	7	24	26	6.93	2,926	6,214	6,938	66
Stevens	51	198	212	9.86	2,944	7,191	7,314	37	Forest	15	45	61	12.88	3,484	8,154	8,780	22
Thurston	280	1,125	1,204	13.17	3,036	8,445	10,227	8	Grant	144	402	436	9.37	2,971	7,551	8,887	27
Wahkiakum	11	32	34	5.83	2,213	5,817	5,812	26	Green	189	275	279	8.74	3,889	8,945	9,945	41
Walla Walla	145	397	462	18.05	5,593	6,518	7,128	14	Green Lake	50	153	168	8.23	3,544	8,853	9,018	15
Whitman	263	803	941	9.31	3,221	8,230	8,602	26	Iowa	58	138	153	16.16	3,084	7,953	7,710	41
Whitman	141	289	330	22.77	3,598	8,888	8,216	34	Iron	15	42	46	7.88	2,298	6,315	6,829	63
Yakima	456	1,845	1,512	12.44	3,224	7,558	8,748	29	Jackson	104	642	508	10.38	3,464	8,267	8,817	16
West Virginia	4,716	18,947	16,278	9.45	2,735	7,193	7,614	—	Jasper	52	136	156	12.59	2,815	7,395	7,395	52
SMRA counties	5,993	6,602	8,49	3,278	8,241	8,974	—	Kanawha	413	1,150	1,269	10.22	3,409	8,351	10,374	53	
Non-SMRA counties	2,505	7,514	7,558	10.24	2,383	6,518	7,128	—	Kentucky	54	147	178	7.48	2,882	7,619	8,067	17
Barbour	38	104	114	9.71	2,188	8,486	8,846	28	La Crosse	280	724	823	18.54	3,287	7,874	8,012	24
Barkley	110	266	381	10.95	2,919	7,185	7,690	24	Laporte	56	165	162	4.27	3,040	8,215	8,735	24
Boone	63	212	239	12.52	2,120	5,962	7,116	13	Lancaster	46	124	126	11.47	2,304	6,205	6,205	52
Braxton	22	57	76	18.85	1,771	4,985	5,448	50	Lawrence	92	175	192	8.41	2,085	6,224	6,224	58
Brooke	32	281	267	6.21	2,171	8,258	8,006	4	Lehigh	262	574	574	9.00	3,022	8,008	8,240	21
Cabell	382	972	963	9.88	3,015	8,171	8,906	4	Martinsburg	98	284	315	10.83	2,615	7,385	10,666	52
Calcasieu	12	40	45	12.07	1,671	4,968	5,096	49	Maryland	24	12	19	9.01	2,720	6,465	6,710	56
Chay.	15	41	56	12.81	1,680	4,174	5,139	54	Monongalia	415	1,124	1,245	10.38	3,541	8,381	9,650	19
Doddridge	11	35	40	19.82	1,602	4,682	5,222	53	Oceana	238	749	822	9.74	4,447	11,304	12,245	48
Fayette	116	268	324	8.24	2,371	5,219	5,676	20	Pleasant	19	59	56	10.66	2,622	6,708	7,329	48
Gilmer	14	48	48	11.95	1,822	5,219	5,603	44	Pocahontas	81	226	249	8.46	3,019	7,664	7,747	42
Grant	17	58	58	15.85	1,851	5,748	6,495	36	Potter	76	221	241	9.18	2,787	7,086	7,647	44
Greenbrier	73	231	252	8.84	2,302	5,232	6,682	31	Randall	128	405	451	11.58	2,797	7,540	7,540	39
Hampshire	23	80	86	7.41	1,810	5,656	5,778	45	Reedsville	415	1,124	1,245	10.38	3,541	8,381	9,650	19
Hancock	146	397	423	6.60	1,677	5,306	10,488	1	Rutledge	238	749	822	9.74	4,447	11,304	12,245	48
Hardy	17	45	50	8.07	1,882	5,476	5,928	42	Sevier	81	226	249	8.46	3,019	7,664	7,747	42
Harrison	216	685	629	7.58	2,371	7,559	8,071	8	Shelby	76	221	241	9.18	2,787	7,086	7,647	44
Jackson	65	191	216	12.65	2,628	7,827	8,307	2	Shoemaker	128	405	451	11.58	2,797	7,540	7,540	39
Jefferson	95	157	221	12.67	2,674	5,785	7,292	29	Taylor	37	125	137	9.18	2,111	7,289	7,289	51
Kanawha	799	2,164	2,534	7.84	3,587	8,267	10,060	—	Tremperaleau	544	1,357	1,357	8.44	3,785	8,363	10,239	50
Lewis	41	113	131	11.38	2,558	5,588	6,726	26	Vinton	62	175	191	10.42	2,416	6,823	7,320	48
Lincoln	32	114	185	10.67	1,779	4,579	5,207	42	Washington	25	82	81	11.37	2,450	8,382	8,805	56
Logan	196	344	368	12.74	2,398	8,893	7,039	16	Washington	271	574	574	10.10	3,056	8,085	8,240	51
McDowell	116	247	270	8.59	2,154	5,301	7,403	20	Weston	54	175	181	10.42	2,416	6,823	7,320	48
Marion	166	391	529	9.21	3,014	7,446	8,173	18	Wilkeson	48	117	128	10.07	2,584	8,358	8,346	47
Marshall	114	301	309	2.50	2,596	7,326	7,409	19	Winkworth	212	551	551	10.52	3,780	8,597	8,170	44
Mason	98	180	190	6.39	2,362	5,813	6,016	26	Woodburn	28	89	90	10.41	2,003	6,882	6,805	56
Merrill	164	681	585	12.78	2,584	5,511	6,621	17	Woodburn	26	82	81	11.37	2,450	8,382	8,805	56
Mineral	62	156	173	11.67	2,807	5,774	6,844	31	Washington	271	574	574	10.10	3,056	8,085	8,240	51
Mingo	61	201	263	18.76	1,842	5,260	7,038	29	Watauga	573	5,043	5,321	9.16	4,558	11,189	11,819	2
Monongalia	167	569	670	12.68	2,678	6,783	7,578	19	Wayne	112	299	302	10.91	2,933	7,051	7,725	48
Morgan	23	56	10.58	2,124	5,223	5,688	6,467	48	Webster	48	116	127	12.78	2,608	6,396	6,835	51
Nicholas	62	207	1171	2,531	5,123	7,868	8,148	21	Weston	48	116	127	12.78	2,608	6,396	6,835	51
Ohio	227	569	576	8.67	3,014	5,948	6,661	30	Wheeler	48	116	127	12.78	2,608	6,396	6,835	51
Pendleton	19	48	41	6.90	1,577	4,968	5,180	30	Wheeler	48	116	127	12.78	2,608	6,396	6,835	51
Pleasant	16	61	66	6.44	2,447	7,634	7,897	12	Wheeler	212	551	551	10.24	3,410	8,472	8,472	26
Pocahontas	16	55	59	8.64	1,854	5,694	6,885	43	Wyoming	1,120	4,437	4,122	11.37	3,402	8,211	8,664	26
Preston	64	180	203	8.13	2,169	6,226	6,656	32	Wyoming	215	814	1,133	12.82	2,816	8,506	8,588	11
Putnam	75	258	258	11.56	2,541	7,159	7,647	16	Wyoming	215	814	1,133	12.82	2,816	8,506	8,588	11
Raleigh	178	490	503	8.86	2,118	7,328	7,968	10	Wyoming	215	814	1,133	12.82	2,816	8,506	8,588	11
Randolph	55	176	193	12.76	2,628	6,142	6,861	27	Wyoming	215	814	1,133	12.82	2,816	8,506	8,588	11
Ricville	22	58	70	11.81	2,161	6,117	6,894	39	Wyoming	215	814	1,133	12.82	2,816	8,506	8,588	11
Roane	27	56	56	11.81	1,953	5,604	6,031	41	Wyoming	215	814	1,133	12.82	2,816	8,506	8,588	11
Somers	27	92	96	9.41	2,041	5,758	6,943	47	Wyoming	215	814	1,133	12.82	2,816	8,506	8,588	11
Taylor	32	93	100</														